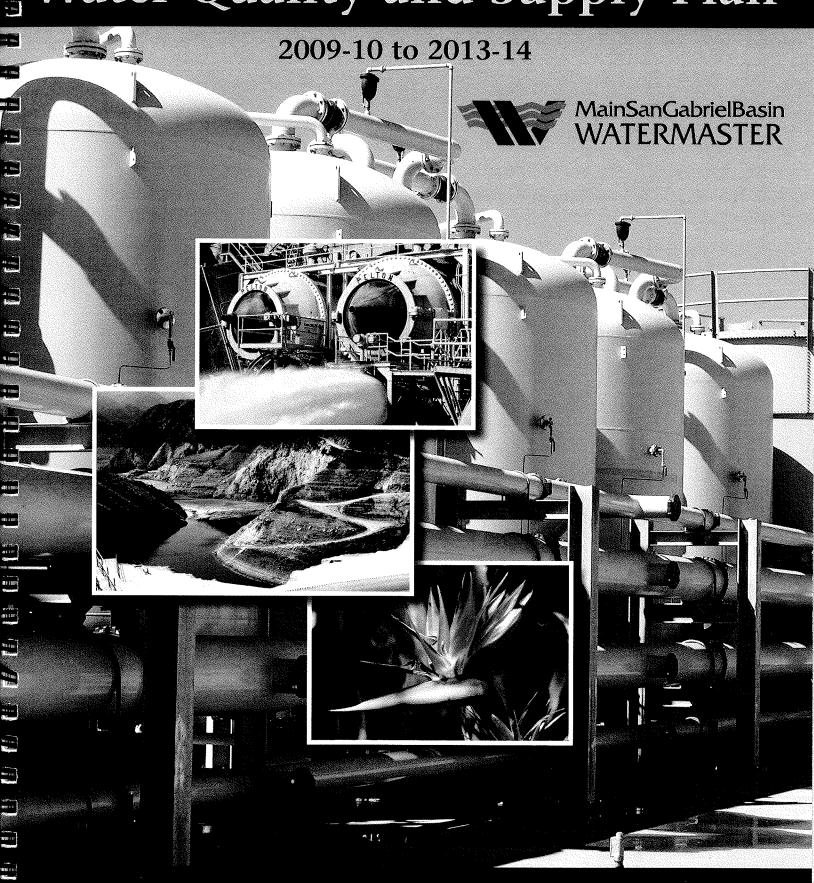
APPENDIX J

MAIN SAN GABRIEL BASIN WATERMASTER FIVE-YEAR WATER QUALITY AND SUPPLY PLAN

Five-Year Water Quality and Supply Plan



Five-Year Water Quality and Supply Plan

November 2009



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INTRODUCTION

Watermaster prepares and annually updates this Five-Year Water Quality and Supply Plan (Five-Year Plan) in accordance with the requirements of Section 28 of its Rules and Regulations. The objective is to coordinate groundwater-related activities so that both water supply and water quality in the Main San Gabriel Basin (Basin) are protected and improved.

PURPOSE OF THE FIVE-YEAR PLAN

Many important issues are detailed in the Five-Year Plan, including how Watermaster plans to:

- 1. monitor groundwater supply and quality;
- 2. develop projections of future groundwater supply and quality;
- 3. ensure adequate supplemental water is available for groundwater replenishment
- 4. review and cooperate on cleanup projects, and provide technical assistance to other agencies;
- 5. assure that pumping does not lead to further degradation of water quality in the Basin;
- 6. address emerging contaminants in the Basin;
- 7. develop a cleanup and water supply program consistent with the U.S. Environmental Protection-Agency (USEPA) plans for its San Gabriel Basin Superfund sites; and
- 8. coordinate and manage the design, permitting, construction, and performance evaluation of the Baldwin Park Operable Unit (BPOU) cleanup and water supply plan.

WATERMASTER BACKGROUND

The Los Angeles County Superior Court created the Main San Gabriel Basin Watermaster in 1973 to resolve water issues that had arisen among water users in the San Gabriel Valley. Watermaster's mission was to generally manage the water supply of the Main San Gabriel Groundwater Basin.

During the late 1970s and early 1980s, significant groundwater contamination was discovered in the Basin. The contamination was caused in part by past practices of local industries that had inappropriately disposed of industrial solvents, as well as by agricultural operations that infiltrated nitrates into the groundwater. Cleanup efforts for industrial contamination were undertaken at the local, state, and federal levels.

WATERMASTER RECEIVES WATER QUALITY RESPONSIBILITIES

By 1989, local water agencies adopted a joint resolution regarding water quality issues that stated that Watermaster should coordinate local activities aimed at preserving and restoring the quality of groundwater in the Basin. The joint resolution also called for a cleanup plan.

In 1991, the Los Angeles County Superior Court granted Watermaster the authority to control pumping for water quality purposes. Accordingly, Watermaster added Section 28 to its Rules and Regulations regarding water quality management. The new responsibilities included: developing this Five-Year Water Quality and Supply Plan; updating it annually, and submitting it to the California Regional Water Quality Control Board, Los Angeles Region (Regional Board); and making it available for public review by November 1 of each year.

Figure 1. AREA COVERED BY MAIN SAN GABRIEL BASIN **Precious Underground Water Supply**

The Main San Gabriel Basin provides up to 90 billion gallons of groundwater annually, enough to meet 80 percent or more of San Gabriel Valley's 1.4 million residents' demand for water. 2.8 Trillion Gallons The Main San Gabriel Groundwater Basin has a surface San Gabriel Mountains area of 167 square miles and contains about 2.8 trillion gallons of groundwater. Monrovia Duarte Azusa Glendora Arcadia South San San Marino **Temple City** Pasadena Dima Baldwin Covina **El Monte** Alhambra San Gabriel Park West Covina Monterey Dozens of South Water Agencies **El Monte** Dozens of water La Puente providers serve the San Gabriel Watermaster's Role Valley. Among Industry Watermaster manages the them are cities, overall quantity and quality of public water the Basin's giant underground districts, private **Puente** water supply. utilities, and mutual water companies.

five-year water quality and supply plan

CURRENT WATER SUPPLY CONDITIONS

Rainfall in the San Gabriel Valley averaged about 14 inches during 2008-09, or about 76 percent of the long-term average. As a result of the below average rainfall, the groundwater level decreased by about seven feet during fiscal year 2008-09.

WATER SUPPLY INFLOWS DURING 2008-09

VALLEY RECEIVES BELOW AVERAGE RAINFALL

In 2008-09, the San Gabriel Valley received about 14 inches of rain, which is about 76 percent of the long-term average of 18.52 inches.

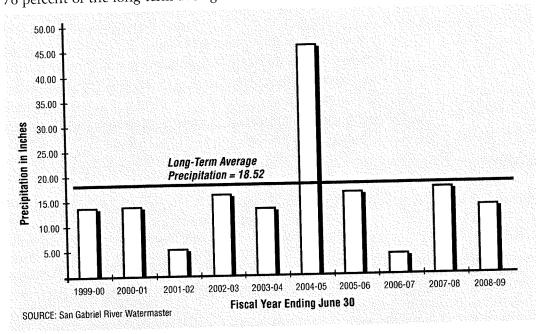


Figure 2. AVERAGE RAINFALL DURING THE LAST TEN YEARS Rainfall in 2008-09 was about 14 inches. Average precipitation in the Main San Gabriel Basin for the 10-year period from 1999-00 to 2008-09 was 16.7 inches. The long-term average rainfall is 18.52 inches. The rainfall total is made up of an average taken from four stations located in San Dimas, Diamond Bar, El Monte, and Pasadena.

LOCAL STORMWATER CAPTURE 30 PERCENT OF AVERAGE

During fiscal year 2008-09 rainfall was about 76 percent of normal and contributed to runoff of about 70,000 acre-feet, which is about 67 percent of normal. Fiscal year 2008-09 represents the fourth consecutive year of below average rainfall and the third consecutive year of below average storm water runoff. As a result, conservation of local storm runoff between 2006-07 and 2008-09 totaled about 150,000 acre-feet, while the long-term average would have represented about 315,000 acre-feet. The deficit of about 165,000 acre-feet (315,000 - 150,000) represents about 21 feet of groundwater elevation at the Baldwin Park Key Well. Had rainfall and local storm runoff been near normal, the Baldwin Park Key Well groundwater level as of June 30, 2009 could have been about 21 feet higher or about elevation 216 feet instead of the recorded elevation of about 195 feet.

BASIN DEMANDS BELOW AVERAGE

The total Main San Gabriel Basin water demand consists of groundwater production, treated local runoff, and treated imported water deliveries. During fiscal year 2008-09 total water demand was about 272,000 acre-feet consisting of about 236,800 acre-feet of groundwater production, 13,700 acre-feet of treated local surface water and 21,500 acre-feet of treated imported water. The total quantity is about 6 percent lower than the 10-year average of about 290,000 acre-feet despite having below average rainfall in 2008-09, which would tend to increase water demands. The reduction is a result of Watermaster's and others' efforts to promote and encourage water conservation. The Main San Gabriel Basin Watermaster annually establishes an Operating Safe Yield, which is based on prevailing hydrologic conditions in the San Gabriel Valley. Production in excess of the Operating Safe Yield is subject to an assessment used to purchase untreated imported water to replenish the Main San Gabriel Basin. Overproduction during fiscal year 2008-09 was 58,100 acre-feet, which is above the 10-year average of 43,900 acre-feet. Untreated replenishment water deliveries have not been made available by the Metropolitan Water District of Southern California (MWD) since May 2007. The lack of replenishment water combined with dry conditions created historic low water levels even with reduced production due to conservation efforts.

KEY WELL BELOW OPERATING RANGE

The Baldwin Park Key Well is used as the benchmark for determining the groundwater level for the entire Basin. Pursuant to the Judgment, Watermaster works to keep the Key Well water level between 200 feet and 250 feet to the extent possible. Below average rainfall over the past four years, coupled with below average storm runoff contributed to the Baldwin Park Key Well water level falling from about 248.4 feet in June 2005 to 195.6 feet in June 2009. The below average rainfall of 14 inches during 2008-09 contributed to the continued decrease in the groundwater elevation at the Key Well to about 195.6 feet as of June 30, 2009, which is 4.4 feet below the bottom of the operating range.

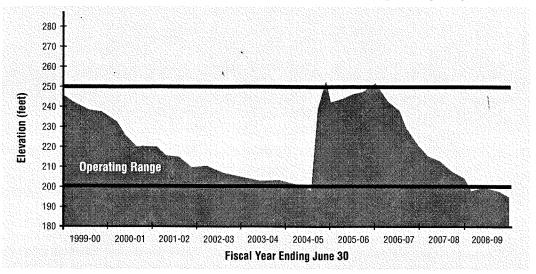


Figure 3. KEY WELL ELEVATIONS DURING THE LAST TEN YEARS The groundwater elevation at the Key Well on June 30, 2009 was about 195.6 feet, which is below the bottom of the Basin's operating range of 200 to 250 feet.

DECREASE IN WATER STORED IN CANYON RESERVOIRS

Cogswell, San Gabriel, and Morris Reservoirs have a combined maximum storage capacity of about 85,000 acre-feet. At the end of the 2008-09 fiscal year, about 31,800 acre-feet of water was stored in these reservoirs. This is a decrease from the previous year and represents about 87 percent of the 10-year average of about 36,600 acre-feet of water in storage at the end of the fiscal year. In addition, about 70,000 acre-feet of local runoff was released from storage in local reservoirs for recharge into the ground-water basin during fiscal year 2008-09.

Total water stored in San Gabriel Canyon reservoirs at the end of the fiscal year was 31,800 acre-feet and is 87 percent of the 10-year average.

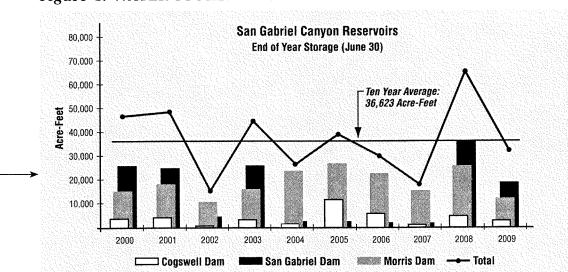


Figure 4. WATER STORED IN SAN GABRIEL CANYON RESERVOIRS

BASIN REPLENISHMENT ACTIVITIES

Basin management continues to encourage producers to maximize groundwater production instead of relying on treated imported water. Under normal conditions Watermaster quantifies groundwater production in excess of Producers' water rights and arranges to have an equal amount of untreated imported water delivered to replenish the overproduction from the Basin. This practice takes advantage of historically lower cost water and allows water agencies to deliver untreated imported water on a flexible basis instead of requiring a continuous flow, as is the case of treated water demands. Currently, deliveries of untreated imported water for groundwater replenishment by MWD have been suspended. This suspension of deliveries has been in place since May 2007. MWD has indicated untreated imported water may be available in only three out to 10 years in the future. Watermaster is actively pursuing alternative means of Basin replenishment including:

- shifting groundwater production to treated imported water deliveries to reduce overproduction from the Basin;
- encouraging reduced groundwater production through conservation efforts;

- securing alternative supplemental supplies including maximizing delivery of imported water from State Water Project contractors; and
- securing a firm supply of advanced treated recycled water.

PROJECTED GROUNDWATER DEMANDS

PRODUCER ESTIMATES

Section 28 requires that each Producer submit a report to Watermaster detailing its projected water supply and water production requirements over the following five years. Projections were received from 16 Producers, accounting for about 65 percent of the groundwater production from the Basin.

For those Producers who did not submit projections, Watermaster provided an estimate based on the assumption that each Producer had an aggregate projected growth rate that was the same as those Producers who did submit projections. Projected groundwater production is shown in Appendix A.

Figure 5 shows the total projected and historical groundwater production from the Basin since 2002-03.

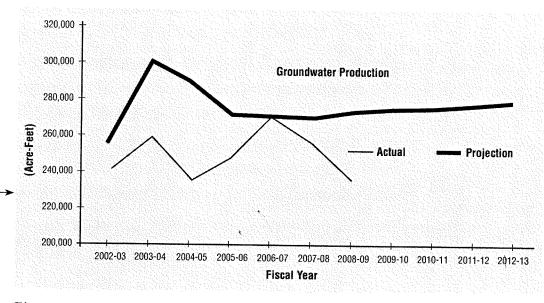


Figure 5. PROJECTED AND HISTORICAL WATER PRODUCTION Total groundwater production for the 2008-09 fiscal year from the Basin was 236,800 acre-feet, which is lower than the previous year's production of 253,000 acre-feet. The decrease in groundwater production is due partially to Basin-wide water conservation.

Groundwater production is influenced by a variety of conditions, including population, seasonal precipitation, groundwater contamination, and availability of surface water. Excluding the impacts of seasonal precipitation, groundwater production had been experiencing a gradual increase. The impacts of groundwater contamination since the 1980s had caused several water agencies to reduce groundwater production and temporarily increase reliance on treated imported water. In recent years, various groundwater production and treatment facilities have become operational, enabling water purveyors to resume use of groundwater.

Water production has decreased over the prior year, due in part to Basinwide water conservation efforts.

CURRENT WATER QUALITY CONDITIONS

Groundwater delivered to customers continues to be of high quality and always meets state and federal drinking water standards. However, a number of contaminants in areas of the Basin require careful monitoring and treatment before the water is served for domestic use. These contaminants include a variety of industrial solvents referred to as volatile organic compounds, or VOCs. Another common contaminant found in the Basin is nitrate, primarily from fertilizers used during the Valley's agricultural period. Since 1997, additional contaminants have been detected: perchlorate, a solid rocket fuel ingredient; N-nitrosodimethylamine (NDMA), associated with liquid rocket fuel; 1,2,3-trichloropropane (1,2,3-TCP), a degreasing agent; and 1,4-dioxane, a stabilizer for chlorinated solvents.

In response to the detection of these contaminants, Watermaster and local water entities aggressively pursued construction of treatment facilities to control the spread of contaminants and continue providing high quality water to consumers. This policy of remediation and reuse both preserves a valuable resource and reduces the overall cost of groundwater cleanup. Initially, a number of VOC treatment facilities were constructed, while excessive nitrate concentrations were blended down to acceptable levels. Since the detection of perchlorate and NDMA, Watermaster has been instrumental in the successful operation of treatment facilities to treat VOCs, perchlorate, and NDMA.

While only present in limited parts of the Basin, these chemicals pose difficult challenges to water Producers. Watermaster responded vigorously by working closely with the local water community to sponsor research, as well as to design, fund, and construct cleanup projects ahead of the USEPA and the firms named as responsible for the contamination. Watermaster also led negotiations that resulted in the Baldwin Park Operable Unit (BPOU) Project Agreement, including an initial reimbursement for groundwater cleanup costs from certain parties responsible for the contamination. Under the agreement, Watermaster is responsible for overall project coordination and administration, groundwater monitoring, and compliance with USEPA reporting requirements. Watermaster also participates in decisions regarding technology selection, construction, and operations. Now that all of the BPOU treatment facilities are operational, Watermaster also monitors the BPOU project's performance in containing and removing contamination.

PRIMARY CONTAMINANTS IN THE GROUNDWATER BASIN

VOLATILE ORGANIC COMPOUNDS AND NITRATES

VOCs and nitrates are the most prevalent contaminants found in the Basin. Intensive monitoring and research concerning these two types of contaminants have been underway for many years. The location and cleanup methods for VOCs are generally well understood; during fiscal year 2008-09, 30 plants treated about 26 billion gallons of VOC-contaminated water. Water containing nitrates above the Maximum Contaminant Level (MCL) is either blended with other sources or not used.

Note in Figure 6 that although VOC contamination is substantial, it is centered in just a few areas, leaving a good portion of the Basin unaffected. The same is true for nitrates, which have the highest concentrations in the eastern portion of the Basin, away from the most productive pumping areas (see Figure 7).

PERCHLORATE

In January 2002, California Department of Public Health (CDPH), formerly the California Department of Health Services, lowered the Notification Level (NL) for perchlorate from 18 to 4 parts per billion, and a total of 22 wells were removed from service due to unacceptable levels of perchlorate. CDPH subsequently raised the NL to 6 parts per billion in March 2004 and later established an MCL of 6 parts per billion during October 2007. Watermaster played a key role in development of the first treatment technology to remove perchlorate from drinking water; ion exchange technology is now operational at five sites in the BPOU and at two facilities in other parts of the Basin.

Extensive cleanup programs are underway in the areas affected by VOC contamination. Because the main plumes of contamination are centered in just a few areas, much of the Basin remains unaffected.

Figure 6. VOLATILE ORGANIC COMPOUND LEVELS IN GROUNDWATER THROUGHOUT THE BASIN

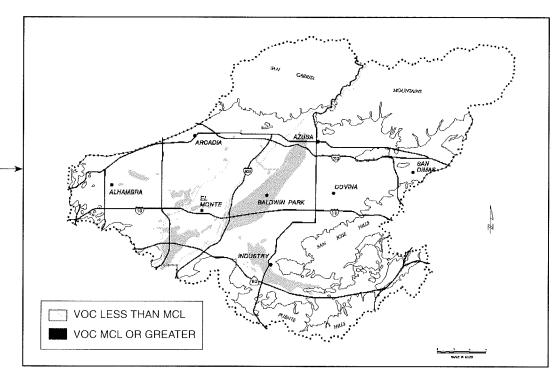
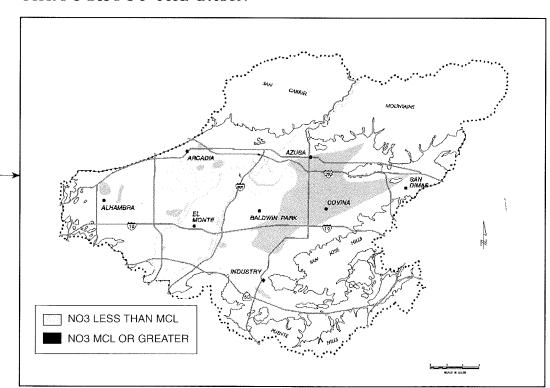


Figure 7. NITRATE LEVELS IN GROUNDWATER THROUGHOUT THE BASIN

Nitrate (NO3) contamination is highest in the eastern portion of the Basin, away from the San Gabriel River, the area of most intensive groundwater pumping.



NDMA

During 1998, eight local wells were found to contain levels of NDMA above the NL at that time of 2 parts per trillion. Five of the wells with measurable levels of NDMA had already been taken out of service for other reasons, and the other three were put on inactive status once NDMA was detected. CDPH subsequently raised the NL to 10 parts per trillion. As with perchlorate, Watermaster played a key role in the construction of NDMA treatment facilities in the BPOU area of the Basin. Five facilities were operational, during fiscal year 2008-09.

1,2,3-TRICHLOROPROPANE

The compound 1,2,3-trichloropropane is a degreasing agent that has been detected in the groundwater above the NL of 5 parts per trillion, primarily in the BPOU and the Area 3 OU. It was detected in the BPOU during the winter of 2006, and its presence delayed use of one treatment facility for potable purposes. Following detection, CDPH indicated the appropriate treatment technology is liquid phase granular activated carbon. Subsequently, Watermaster, in cooperation with its BPOU project partners, worked to construct treatment facilities to remove 1,2,3-TCP from the groundwater to make it suitable for potable uses. That treatment facility was operational during fiscal year 2008-09.

WELLS ASSESSED FOR VULNERABILITY TO CONTAMINATION

One of the primary purposes of the Five-Year Plan is to identify wells in the Basin that are vulnerable to contamination. A well is considered vulnerable if the concentration of contaminants reaches 50 percent of the NL or MCL allowed by state drinking water regulations. Watermaster reviews water quality tests performed on each well, regional water quality conditions, and contaminant migration patterns in an effort to project which wells may be vulnerable over the next five years and prepare plans to construct treatment facilities, as needed. (See Figures 8a, 8b and 8c in Appendix F).

Watermaster maintains a Water Quality Protection Plan that provides an early warning to Producers of potential increases in contaminant levels. The Water Quality Protection Plan also provides suggested alternative sources of supply, and proposes long-term actions to solve the contamination problem(s) without contributing to the migration of contaminants in the Basin.

FIVE-YEAR WATER QUALITY AND SUPPLY PLAN

The Main San Gabriel Basin's designation as a federal Superfund site was prompted by the discovery of widespread VOC contamination. Cleanup plans were developed to contain and remove VOCs from groundwater, and Watermaster, along with various other local water agencies, water producers and regulators, has worked to develop the expertise, financing and treatment technologies to effectively address Basinwide cleanup of VOCs.

Watermaster facilitates groundwater cleanup projects that also meet water supply needs.

The discovery of perchlorate and NDMA, however, complicated the existing VOC cleanup approach by creating a number of challenges. Most important, these new contaminants could not be removed using existing treatment facilities, and new, additional treatment methods had to be identified, financed and implemented.

This report outlines a combined cleanup and water supply plan for each of →the USEPA Operable Units. Watermaster's plan for each area is consistent with the USEPA plans, and its goal is to implement cleanup as promptly as possible, with or without the cooperation of the Responsible Parties.

GROUNDWATER MONITORING PROGRAMS

Monitoring involves measuring groundwater levels, groundwater quality, and groundwater flow. Watermaster continuously refines its understanding of the groundwater Basin to increase the safe yield of the Basin, and to protect and improve local water quality.

GROUNDWATER ELEVATION MONITORING

CONTINUE KEY WELL AND SUPPLEMENTAL KEY WELL OPERATION AND DATA PROCESSING

The entire 167-square-mile groundwater Basin is managed as one unit based on the groundwater levels as measured at a single Key Well in Baldwin Park. Water levels have been measured at this well since 1903 and are currently measured every three hours by an automated recorder.

Additional groundwater level recorders have been installed near the Santa Fe Spreading Grounds; adjacent to the San Gabriel River above the I-210 Freeway; in the City of Rosemead; in the City of Covina; and near the Whittier Narrows Dam. These water level records are synchronized with the record in the Key Well. Collectively, water level data from these wells provide a better understanding of impacts of recharge operations at the Santa Fe Spreading Grounds on Basin hydrogeology. Water elevation data are collected semi-annually at about 170 additional wells throughout the Basin, and water level recorders may be installed in those wells over the next five years.

CONTINUE BASINWIDE GROUNDWATER ELEVATION MONITORING PROGRAM (BGWEMP)

The purpose of the BGWEMP is to obtain groundwater level measurements from a large number of wells across the Basin. The information is used to prepare groundwater contour maps showing the direction of groundwater flow. The data are also used in the Basin computer model to simulate future groundwater flow patterns. The BGWEMP plan for the coming years includes:

- taking weekly measurements of water levels in nine primary wells;
- gathering semi-annual measurements of water levels in 170 primary wells;
- obtaining water levels in secondary wells from well owners or water Producers, the San Gabriel Valley Protective Association, Regional Board, USEPA, and others;
- updating the database with water level data; and
- preparing semi-annual groundwater contour maps of the entire Basin.

GROUNDWATER QUALITY MONITORING

CONTINUE BASINWIDE GROUNDWATER QUALITY MONITORING PROGRAM (BGWQMP)

Under the BGWOMP, all production wells in the Basin are sampled at least once a year for VOCs and nitrates. The frequency of BGWQMP sampling complements the monitoring requirements under state law and supplements information gathered through Regional Water Quality Control Board source investigations and USEPA remedial investigations. The data collected by BGWQMP are used to identify and evaluate the current locations and magnitude of contaminant levels.

CONTINUE TITLE 22 WATER QUALITY TESTING

Watermaster continues to perform CDPH-mandated Title 22 water quality sampling of groundwater from approximately 200 active wells in the Basin. Watermaster also continues to track regulations and inform local water purveyors about regulatory issues and requirements. Information from centralized water quality testing is added to Watermaster's water quality database, which contains data from many sources. The centralized testing enables Watermaster to identify water quality trends on a regional scale that might otherwise go unnoticed at a specific well and also lowers monitoring costs to Producers.

GROUNDWATER FLOW AND CONTAMINANT MIGRATION STUDIES

Groundwater level and quality data are entered into the Basin computer model, which simulates where contamination is projected to flow in the future. The goal is to project contaminant levels by areas in advance of the actual event, and identify remedial steps to be taken.

GROUNDWATER ELEVATION SIMULATIONS SHOW FUTURE PUMPING WILL NOT SIGNIFICANTLY CHANGE GROUNDWATER MOVEMENT

To determine the direction of groundwater flow through the Basin, Watermaster compiles the daily average 2008-09 production for each well, enters the data into the groundwater model, and simulates how production impacts water levels throughout the Basin. A computer simulation is then run using estimated production for 2013-14. These simulations indicate that the estimated increase in groundwater production during the next five years will not significantly change the overall direction of Basin groundwater movement, which continues to flow generally from east to west to a pumping trough in the western portion of the Basin, and also northeast to southwest, Simulations of the direction of ground-water flow in 2008-09 and projections for 2013-14 show that the estimated increase in ground-water pumping during this period would not significantly change the overall direction of Basin groundwater movement.

exiting through Whittier Narrows. The simulation for 2013-14 also shows localized pumping depressions in the Baldwin Park area, which are expected to be created by continuous pumping from groundwater extraction wells associated with the BPOU contaminant cleanup project to contain and control groundwater contaminant movement. Contaminated groundwater from those wells is treated at several treatment facilities and the CDPH-permitted water is provided for potable use.

SIMULATE IMPACTS OF GROUNDWATER PUMPING ON CONTAMINANT MIGRATION

Simulations similar to the ones described above were used to make the finding that pumping particularly from USEPA mandated cleanup projects and managed by Watermaster helps to control and contain contaminant migration.

Groundwater quality data collected during 2008-09 and projected quality data for →2013-14 were entered into the groundwater model for the contamination migration studies. The computer model is used to simulate how the flow of water would affect the migration of contamination. The simulation showed that changes in groundwater flow did not have major impacts on the migration of contaminants (refer to Figures 9 and 10 in Appendix G).

GROUNDWATER CLEANUP PROJECTS

Watermaster coordinates and provides technical assistance on many cleanup projects in the Basin, although the cleanup facilities are owned and operated by local water utilities. Watermaster's involvement includes coordinating proposed USEPA cleanup programs such that treated water is retained In the Basin to well water demands and providing assurance that projects are consistent with the Judgment.

REVIEW OF SECTION 28 APPLICATIONS

Watermaster reviews every proposal to construct, destroy, or modify a well or build a treatment plant pursuant to Section 28 of its Rules and Regulations.

Watermaster's review ensures that any new or increased extractions from the Basin or any changes in production patterns are consistent with contamination cleanup efforts and will not adversely affect Basin water quality. In conjunction with the evaluation of an application to construct a new well or a treatment facility, Watermaster uses a computer model to predict the potential future impacts of each project on contaminant migration and Basin cleanup.

BASIN CLEANUP PROJECTS/USEPA OPERABLE UNIT PLANS

With USEPA plans generally in place, Watermaster is working with others to ensure cleanup plans also address local water supply needs.

The USEPA established Operable Units for the various areas within the Basin that have been contaminated and require groundwater cleanup. The Operable Units are Area 3 (Alhambra area), Baldwin Park, Puente Valley, El Monte, South El Monte, and Whittier Narrows (See Figure 11). USEPA has established a methodical process that includes a review of the extent of contamination (Remedial Investigation), development of cleanup alternatives (Feasibility Study) and selection of the most appropriate cleanup plan (Proposed Plan). Following these activities, the USEPA issues a report identifying the agreed upon Cleanup Plan (Record of Decision). Subsequently, the project facilities are designed and constructed.

The USEPA has identified cleanup plans for nearly all the Operable Units. Unlike the USEPA, Watermaster is not only concerned with cleaning up the Basin, but also wants to ensure that the water supply needs of the region are met. With USEPA plans generally in place, Watermaster continues to work with affected Producers, Responsible → Parties, and others to implement solutions that not only provide effective cleanup and conform to the USEPA plans, but also meet local water supply needs.

This Five-Year Plan describes each of the Operable Units along with the USEPA proposed cleanup plan. In addition, Appendix A identifies current and projected groundwater production to address the contamination and to implement the cleanup plans. Wells that pump to an existing or planned treatment facility are shown in bold.

In areas where the groundwater supply has been affected by contamination, Watermaster works with affected Producers and other local water agencies to implement cleanup as quickly as possible, with or without the cooperation of the Responsible Parties. Watermaster and affected Producers continue to seek cost recovery from the Responsible Parties for any cleanup costs they incur.

BALDWIN PARK OPERABLE UNIT (BPOU)

The BPOU is a seven-mile-long, one-mile-wide area of groundwater contamination that lies east of the San Gabriel River, stretching from an area north of the I-210 freeway in Azusa to south of the I-10 freeway in Baldwin Park (see Figure 12). The contamination has primarily resulted from improper use and disposal of industrial chemicals in the Azusa area, and it continues to spread generally in a southwesterly direction.

The USEPA originally issued its Record of Decision (ROD), or cleanup plan, for the BPOU in the mid-1990s. The ROD calls for pumping and treating groundwater in the northern area, where contaminant concentrations are highest, and also in the southern area to limit further migration of contaminants. The ROD involves pumping and treating an average of about 7,000 gallons per minute in the northern area and 16,000 gallons per minute in the southern area. The ROD also recommends the use of existing water supply wells, treatment systems, and pipelines when feasible. Importantly, the plan encourages adding the treated water to the potable supply, rather than simply recharging it back into the ground or disposing of it to storm drains.

Figure 11. LOCATION MAP OF USEPA OPERABLE UNITS

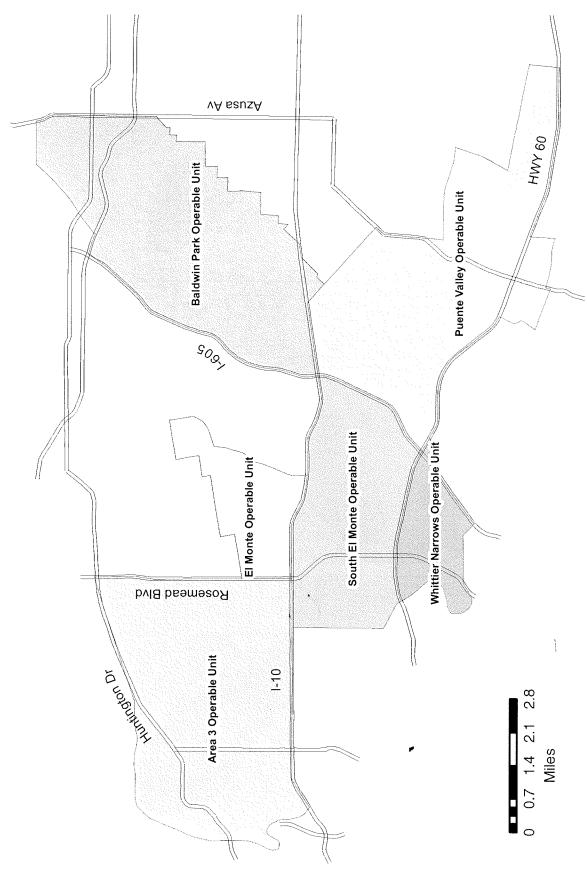


Figure 12. VOC PLUME MAP IN BPOU

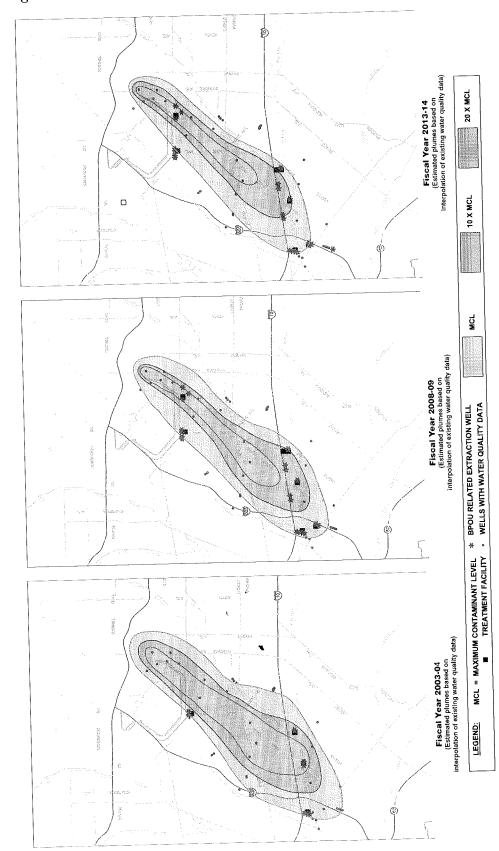


Figure 13. PERCHLORATE PLUME MAP IN BPOU

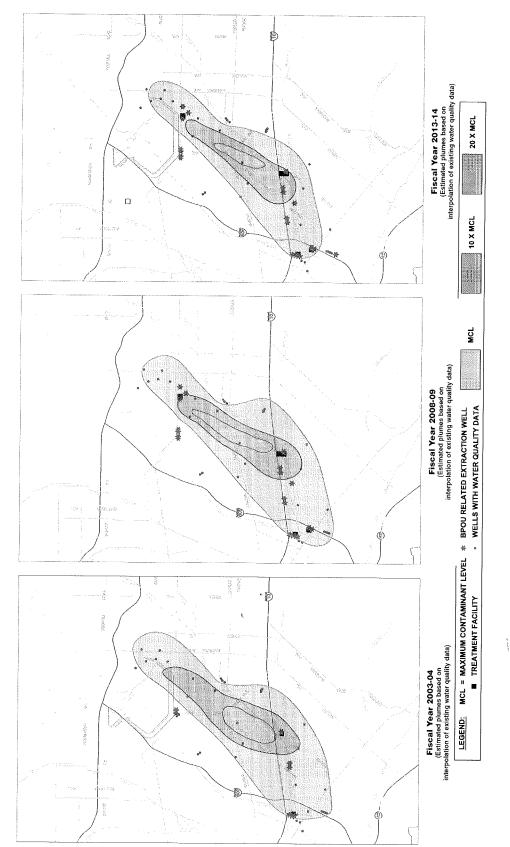


Figure 14. LOCATION MAP OF BPOU

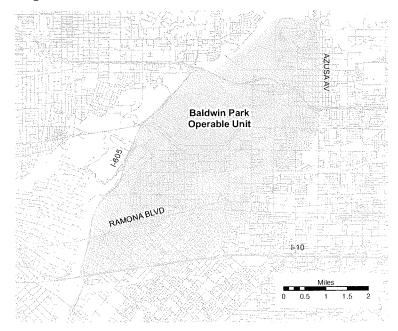


Figure 15. LOCATION MAP OF SEMOU

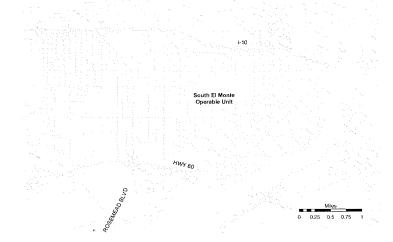


Figure 16. LOCATION MAP OF EMOU

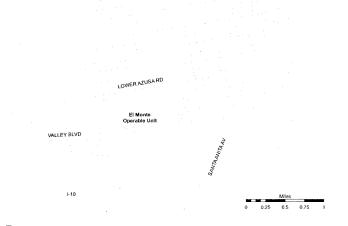


Figure 17. LOCATION MAP OF PVOU

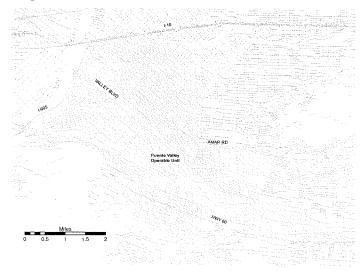


Figure 18. LOCATION MAP OF WNOU

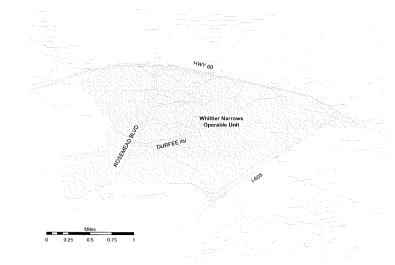
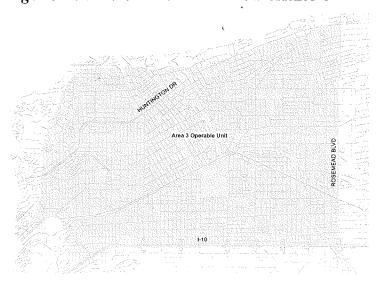


Figure 19. LOCATION MAP OF AREA 3



The discovery of perchlorate and NDMA during the late 1990s resulted in the shutdown of numerous treatment facilities, including the La Puente Valley County Water District (LPVCWD) Plant and San Gabriel Valley Water Company (SGVWC) Plant B6 that were designed by local water agencies to remove VOCs but not the new contaminants. Shutting down the VOC treatment plants allowed contaminants to migrate southward into previously unaffected areas, in turn forcing the shutdown of other water supply wells.

In 2002, after several years of negotiation led by Watermaster, eight of the BPOU Responsible Parties (called Cooperating Respondents, or CRs) and seven water entities signed the BPOU Project Agreement. Under this landmark agreement, Watermaster continues to provide overall project management and project coordination services. The CRs have paid the cost to construct and will provide funding to operate the USEPA-required BPOU cleanup facilities for about 15 years. Several water purveyors own and operate the facilities and use the highly treated water in their water systems. The San Gabriel Basin Water Quality Authority (WQA) has obtained outside funds to help construct necessary treatment facilities, extraction wells and pipelines.

The BPOU Project consists of four centralized treatment facilities with a combined extraction and treatment capacity of up to 25,900 gpm. Those treatment facilities are located at Valley County Water District's Lante Plant (7,800 gpm), San Gabriel Valley Water Company's Plant B6 (7,800 gpm) and Plant B5 (7,800 gpm), and La Puente Valley County Water District's (LPVCWD) site (2,500 gpm). The location of these treatment facilities is shown on Figure 12.

VCWD PROJECT

In the northerly portion of the BPOU, the VCWD Project consists of three extraction wells, including two new wells, pumping up to 7,800 gpm (average annual rate of 7,000 gpm) to a centralized treatment facility at the VCWD Lante Plant. The VCWD Project consists of separate facilities to treat VOCs, 1,2,3-TCP, perchlorate, NDMA, and 1,4-dioxane. In addition, a treated water pipeline provides up to 6,000 gpm of fully treated water to Suburban Water Systems (SWS) to offset production lost due to contamination of some of its wells; VCWD will use the remaining portion of the treated water. The VCWD Project began operation for contamination cleanup in 2006 and received its CDPH operating permit in July 2007 to provide potable water to customers, and is operational. Since operation began in 2006, the VCWD treatment facility has treated about 25,500 acre-feet and has removed about 14,100 pounds of contaminants.

VCWD and its BPOU partners are coordinating the construction of a new ion exchange facility that will remove perchlorate more cost effectively. Construction and startup testing of the new ion exchange facility is anticipated to be completed during fiscal year 2009-10 while the existing VCWD treatment facility continues to provide treated water for municipal use.

LPVCWD PROJECT

The LPVCWD consists of three existing production wells. Well pumping capacity is limited to 2,500 gpm to equal the capacity of the treatment facility. The LPVCWD project consists of separate facilities to treat VOCs, perchlorate, NDMA and 1,4-dioxane. The LPVCWD project is permitted by CDPH and has been operating since March 2001. Treated water in excess of LPVCWD's needs is provided to SWS to enable the treatment facility to be operated on a continuous basis. Since operation began, the LPVCWD treatment facility has treated about 39,000 acre-feet (including prior operations with only VOC treatment) and removed about 7,900 pounds of contaminants.

During fiscal year 2008-09, LPVCWD constructed a new ion exchange facility that will remove perchlorate more cost effectively. The ion exchange facility operational testing, CDPH permitting and full scale operation for potable use is anticipated to occur during fiscal year 2009-2010.

SGVWC B6 PROJECT

The SGVWC B6 project is permitted by CDPH and has been operational since July 2005. The B6 project consists of four new extraction wells and a centralized treatment facility that treats up to 7,800 gpm (average annual rate of 7,000 gpm). The treatment facility treats the contaminated groundwater for VOCs, perchlorate, NDMA, and 1,4-dioxane. The treated water is provided to SGVWC customers. Since operation began, the SGVWC B6 treatment facility has treated about 61,000 acre-feet, (including prior operations with only VOC treatment), and removed about 9,100 pounds of contaminants.

The BPOU project partners are coordinating the construction of a new ion exchange facility, similar to the ones at the LPVCWD project and the VCWD Project. Construction of the new ion exchange facility began during fiscal year 2008-09 while the existing treatment facility continues to provide treated water for municipal use. Treatment facility operational testing, CDPH permitting and full scale operation for municipal use is anticipated to occur during fiscal year 2009-10.

SGVWC B5 PROJECT

The SGVWC B5 Project consists of one new extraction well along with two existing wells that will provide up to 7,800 gpm (average annual rate of 7,000 gpm) to a centralized treatment facility located at the SGVWC B5 site. The treatment facility will treat the contaminated water for VOCs, perchlorate, NDMA, and 1,4-dioxane. Following receipt of a permit from CDPH, the treated water will be provided to City of Industry customers (1,200 gpm) and the balance (6,600 gpm) provided to SGVWC customers. The SGVWC B5 Project was permitted by CDPH in fiscal year 2007-08. Since operation began in 2007 the SGVWC B5 treatment facility has treated about 18,700 acre-feet and has removed about 460 pounds of contaminants.

PURVEYOR PROJECTS

In addition to the USEPA-required BPOU facilities, several water purveyors have built treatment facilities at other wells within the BPOU area to meet water supply needs until the USEPA remedy prevents the continued spread of contamination. California Domestic Water Company (CDWC) has constructed facilities at its wellfield to remove VOCs, perchlorate and NDMA. Similarly, Watermaster has issued permits under its Section 28 to SWS to construct new wells that also are being used to blend with wells impacted by contaminants. These activities reduce reliance on expensive imported water and contribute to contaminant removal.

BPOU CLEANUP PROGRESS

Watermaster regularly reviews water quality data to evaluate the impact the production wells and specially constructed extraction wells have on control of contamination migration. It is difficult to develop a precise picture of the geographic extent of contamination because water quality is obtained from numerous wells that produce water from different depths below the groundwater table. Figure 12 shows the approximate geographic extent of VOC contamination and operating VOC treatment facilities from about five years ago, and from current data. In addition, the anticipated treatment facilities and the approximate geographic extent of VOC contamination, using engineering judgment, for five years in the future is also shown on Figure 12. The 2008-09 plume indicates the addition of supplemental treatment has enabled several VOC treatment facilities to resume operation, which has in turn, begun to control plume movement. It also indicates that, as a result of below average groundwater replenishment, groundwater flow has shifted VOC contamination to the west in the northwesterly portion of the plume. In the future, Watermaster anticipates the area of the VOC plume will begin to decrease, as shown on the 2013-14 plume. Similarly, Figure 13 shows the approximate geographic extent of perchlorate. The series of three plume characterizations and facility indicators show that in 2003-04 treatment existed at only one site. With the construction and operation of treatment facilities (2008-09), plume movement is expected to be controlled and, similar to VOCs, begin to decrease in the future (2013-14).

Watermaster will continue to coordinate BPOU cleanup activities among the various parties to the BPOU Project Agreement over the next 10 years, including interfacing with USEPA, overseeing agreements between water purveyors to use the treated water, and providing accounting services to track BPOU Project costs and funds received. With all of the BPOU facilities now operational, Watermaster is also coordinating collection of field data, such as water production, water quality and water levels, and is providing BPOU Project performance reports to USEPA in cooperation with the CRs.

The projects will ensure that there is an adequate water supply for the BPOU area. These projects are consistent with the USEPA ROD, meet contaminant removal and containment requirements, and meet local water supply needs.

SOUTH EL MONTE OPERABLE UNIT

The South El Monte Operable Unit (SEMOU) covers approximately eight square miles in the south-central portion of the Basin. It is bounded by the I-10 Freeway, the 60 Freeway, the I-605 Freeway, and San Gabriel Boulevard. (See Figure 11). A ROD for the SEMOU was issued in 2000 addressing VOC contamination in a limited area. Subsequently, additional water supply wells became contaminated and new contaminants, including perchlorate, were detected in wells in the SEMOU area. In November 2005, USEPA revisited its ROD and issued an Explanation of Significant Differences (ESD) indicating that SEMOU cleanup projects would also address treatment of perchlorate. Since a perchlorate source has not yet been identified in that area, the Responsible Parties (RPs) objected to a requirement to pay for perchlorate treatment, and negotiations for the RPs to fund SEMOU groundwater cleanup activities have been moving slowly.

In the meantime, area water purveyors who were impacted by contaminant migration and new perchlorate detections were forced to construct new or additional treatment facilities to maintain safe, reliable water supplies. The City of Monterey Park, San Gabriel Valley Water Company, and Golden State Water Company (GSWC) have all constructed new or additional treatment facilities within SEMOU. The San Gabriel Basin Water Quality Authority (WQA) has assisted these Producers by providing outside funding to help offset project costs.

Monterey Park Project. Monterey Park constructed a water treatment facility at its Delta Plant to treat VOCs and perchlorate. Monterey Park Well No. 9 (which only had detectable concentrations of VOC) began operating through the VOC treatment facility in April 2002. Following construction and permitting of the perchlorate treatment facility, Monterey Park Well No. 12 began operation in spring 2005. Monterey Park began operation of Well No. 15 in summer 2006. Future production primarily will be from Monterey Park Wells No. 12 and No. 15 to operate consistent with the SEMOU ROD. Watermaster and Monterey Park maintain data on water quality in monitoring wells located upgradient of Wells No. 9, 12, and 15. Since the treatment facility began operation, over 27,200 acre-feet of water has been treated and about 3,500 pounds of contaminants removed from the groundwater.

SAN GABRIEL VALLEY WATER COMPANY (SGVWC) PLANT 8 PROJECT. SGVWC Plant 8 VOC Treatment Facility has a capacity of 5,000 gpm and has been in operation since fiscal year 2001-02. In response to increasing VOC concentrations, SGVWC voluntarily constructed supplemental VOC treatment at Plant 8. The supplemental VOC treatment facility was permitted by CDPH in September 2006 and went on line in December 2006. Since the original VOC treatment facility operation, over 22,500 acre-feet of water has been treated and about 2,000 pounds of contaminants have been removed from the groundwater.

GOLDEN STATE WATER COMPANY (GSWC) PROJECT. GSWC VOC treatment facility at San Gabriel Wells No. 1 and 2 had been permitted and operating. However, with the establishment of the revised Perchlorate NL in 2002, GSWC voluntarily removed the wells from operation. Subsequently, GSWC installed an ion exchange system to remove perchlorate and has resumed operation at its San Gabriel Well No. 1. The treatment facility has treated about 6,700 acre-feet of water and removed about 290 pounds of contaminants.

EL MONTE OPERABLE UNIT

The El Monte Operable Unit (EMOU) covers an area of about 10 square miles in the south-central portion of the Basin. It is bounded by the I-10 Freeway in the south, Rosemead Boulevard in the west, and Santa Anita Avenue and Rio Hondo on the east. The northern boundary generally follows Lower Azusa Road (see Figure 11). While shallow contamination is found throughout the EMOU, deep (intermediate zone) contamination is found in the northwest and easterly area of the EMOU.

The USEPA's ROD for the EMOU includes numerous small, shallow extraction wells and treatment, along with two areas of deep extraction and treatment. Due to generally poor water quality in the area, the shallow groundwater will not be used for a potable supply. The deep extractions are recommended for potable use by local water purveyors. The remediation efforts are separated into "Westside" and "Eastside" activities.

WESTSIDE PROJECTS. On the Westside there are plans for cleanup contaminants occurring in the shallow aquifer. Watermaster is coordinating with the Westside entities to address the disposition of the treated water. The deep zone extraction and treatment in the northwest area is being accomplished by the existing Encinita Wellfield and Treatment Facility owned by GSWC, which began operation during 1998. During July 2002, USEPA issued an Explanation of Significant Differences (ESD), which indicated that perchlorate, NDMA, 1,4-dioxane, and hexavalent chromium had been detected in excess of CDPH notification levels. In the event water from extraction wells cannot be blended to acceptable levels, additional treatment facilities will need to be installed, significantly increasing cleanup costs. Thus far, extraction and treatment of VOCs at GSWC Encinita Plant have not been impacted.

EASTSIDE PROJECTS. The remediation on the Eastside will also involve cleanup of contaminants in the shallow aquifer. Final disposition of the water has not yet been determined and is still being coordinated by the Watermaster. The VOC contamination in the deep aquifer is anticipated to be produced from three wells and the fully treated water will be provided to the City of El Monte. Watermaster will continue to assist with data collection and permitting of facilities over the next five years.

PUENTE VALLEY OPERABLE UNIT

The Puente Valley Operable Unit (PVOU) lies in the southeastern portion of the Basin, essentially bounded by the 60 Freeway in the south, Azusa Avenue in the east, and the I-10 Freeway in the north (see Figure 11). The PVOU encompasses the Puente Valley, which is tributary to the southeasterly portion of the Basin. Contamination in the PVOU includes various VOCs. All aquifers within the PVOU (shallow, intermediate, and deep) are considered sources for municipal water supplies. The USEPA has issued a ROD for the PVOU. The plan identified in the ROD includes extraction and treatment of groundwater within the shallow and intermediate zones from wells located in the center of the PVOU.

Shallow Zone Project. The cleanup plan for shallow zone contamination includes nine wells that will collectively produce about 1,000 gpm. Due to the poor quality of shallow zone water (which is high in naturally-occurring dissolved solids), the water will not be used as drinking water, but will instead be treated to remove VOCs and will then be recharged back into the Basin. Watermaster is currently working with USEPA, Carrier Corporation and the Responsible Party to develop an agreement to allow production and discharge of the PVOU shallow zone water. The shallow zone project is currently anticipated to be operational during fiscal year 2010-11.

INTERMEDIATE ZONE. The proposed location of the intermediate zone treatment facility is also shown on Figure 17. Watermaster is working with USEPA, PRPs and local water entities to develop a cleanup solution that meets potable water supply needs. Approximately 1,000 gpm will be produced from the intermediate zone extraction wells, treated and used for potable purposes by a local water purveyor. The intermediate zone project is currently anticipated to be operational during fiscal year 2010-11.

WHITTIER NARROWS OPERABLE UNIT

The USEPA has declared that the WNOU is a "fund-lead" project, meaning that the USEPA (with the state) has funded the design, construction, and operation of the remedy and will seek cost recovery from Responsible Parties later. The USEPA cleanup plan involves a series of shallow and intermediate zone extraction wells with treatment. The total extractions are estimated to be about 11,000 gallons per minute (5,000 gpm shallow and 6,000 gpm intermediate zone).

INTERMEDIATE ZONE PROJECT. The City of Whittier has obtained a CDPH permit to use the 6,000 gpm of treated intermediate zone water for municipal use instead of producing water from its existing wells. Since production began in late 2005, about 16,500 acre-feet of groundwater has been treated and about 750 pounds of contaminants removed.

SHALLOW ZONE PROJECT. During fiscal year 2002-03 NDMA was detected in some of the shallow extraction wells, prolonging the testing and review process for the shallow zone water through June 2007. Studies indicate the shallow zone contamination could be adequately contained at an extraction rate of 2,500 gpm. The production agreement between USEPA and Watermaster to pump and discharge shallow zone water expired as of June 30, 2007, and further shallow zone treatment was temporarily suspended while the parties worked to determine an acceptable and appropriate long-term use of the water. Following several meetings, Watermaster entered into a production agreement with USEPA and the County of Los Angeles. Treated shallow zone water is being discharged to Legg Lake. A portion of the treated water is reported by the County of Los Angeles to Watermaster as production and the balance of the treated water will flow out of Legg Lake and percolate into the Basin. The shallow zone wells resumed operation in March 2008.

Since production began at the WNOU facility, over 23,000 acre-feet of groundwater has been treated, and over 1,600 pounds of contaminants have been removed.

AREA 3 OPERABLE UNIT

The Area 3 Operable Unit is located in the westerly portion of the Basin. It is generally bounded on the south by the I-10 Freeway, on the east by Rosemead Boulevard, on the North by Huntington Drive and on the west by the boundary of the Main Basin (see Figure 11). USEPA has installed five monitoring wells to collect water quality data to supplement data collected from water supply wells and has initiated a Remedial Investigation and Feasibility Study to identify the extent of the contamination and to evaluate appropriate cleanup remedies. In addition, Watermaster issued a permit during 2005-06 to the City of Alhambra to construct a treatment facility to remove VOCs from wells No. 7, 8, 11 and 12. The treatment facility became operational in April 2009 prior to USEPA's development of a final remedy but is necessary for Alhambra to receive a reliable source of supply from the groundwater basin.

PRODUCERS' WATER SUPPLY PLANS

Watermaster's Water Quality Protection Plan provides early warning to Producers before their wells are found to exceed drinking water quality standards. The Plan also contains pre-analyzed suggestions to the Producers for responding to the presence of contaminants.

WATER SUPPLY PLANS TO MEET PROJECTED DEMANDS

Water Producers propose to construct 10 new wells and build 4 treatment plants during the next five years. Watermaster will continue providing the following services to assist Producers in meeting water demand:

- investigate all new or increased water extractions;
- provide computer modeling and technical support on treatment issues concerning the impact of extractions on contaminant migration;
- prioritize areas requiring further investigation, and coordinate with Producers on water supply modifications; and
- direct changes in pumping or treatment as necessary.

CONDUCT STUDIES, MONITORING AND INVESTIGATIONS

The Main San Gabriel Groundwater Basin is very complex, covering 167 square miles and holding about 2.8 trillion gallons of water. Water enters the Basin from countless natural and man-made locations, and is extracted from over 200 wells operated by dozens of independent Producers. Watermaster conducts special studies to identify projected water demands and to increase understanding of the Basin, so that it can be managed in a way that preserves and improves its water supply and quality. In addition, Watermaster routinely reviews available data and is prepared to construct new monitoring wells to obtain supplemental water level and water quality data to better manage the Basin.

LANDFILL INSPECTIONS

Watermaster routinely conducts on-site inspections of area landfills to ensure they are operated in a way that does not allow contaminants to seep into the groundwater. Watermaster reports any violations of Waste Discharge Requirements to the Regional Water Quality Control Board for enforcement.

IDENTIFY AND REDUCE POTENTIAL SOURCES OF CONTAMINATION

COOPERATE WITH THE REGIONAL WATER QUALITY CONTROL BOARD

Since 1993, Watermaster has obtained information from the Regional Board about sources of VOC contamination in the Basin as part of the Regional Board investigations of potential contaminated sites. The information includes a description of all potential sources of contamination investigated by the Regional Board, including:

- maps showing the location of all investigation sites;
- available cause-and-effect relationships between pollution sources and contaminated wells; and
- plans and tentative schedules to abate the source of pollution and to clean up the soil and water.

Watermaster has reviewed a large amount of information gathered in Regional Board files and entered it into a database. This information is used in Watermaster's Section 28 process to help evaluate changes in pumping practices in relation to known contamination sources.

AQUIFER PERFORMANCE TESTS

Watermaster has developed a groundwater flow model for the entire Basin that assists in evaluating the potential impacts of changes in groundwater production.

Although Watermaster completed its three-year Aquifer Performance Test investigation, additional tests will be conducted as required for Section 28 applications or for other needs. A tabulation of potential Aquifer Performance Test investigation sites is included in Appendix D. The sites identified include a pumping well and at least one monitoring well. The tests provide information on the characteristics of the aquifer, such as transmissivity, hydraulic conductivity, and coefficient of storage. The information gathered on aquifer characteristics will support cleanup activities including groundwater model development and calibration (see Appendix D).

DIRECTORY TO APPENDICES

The Following Appendices Are Found in This Section:

- A. Projected Groundwater Demands from 2009-10 to 2013-14
- B. Simulated Changes in Groundwater Elevations at Wells or Wellfields in Main San Gabriel Basin
- C. Highlights of Volatile Organic Compounds and Nitrate Concentrations and Wells Vulnerable to Contamination
- D. Potential Sites for Aquifer Performance Tests
- E. Summary of Treatment Facility Activity in the Main San Gabriel Basin
- F. Maps Showing Wells Vulnerable to VOC, Nitrate and Perchlorate Contamination Within Five Years (Figures 8a, 8b, and 8c)
- G. Simulated Basin Groundwater Contours 2008-09 and 2013-14 (Figures 9 and 10)

APPENDIX A. Projected Groundwater Demands from 2009-10 to 2013-14

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APPENDIX A

PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

NUMBER		WELL CAPA	10111	2008-09		PROJECTED G	ROUNDWATER	DEMANDS	
	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
ADAMS RANCH M	UTUAL WATER (COMPANY							
1902106	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902689	2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000182	3	NA	NA	66.59	70.00	70.00	70.00	70.00	70.00
SUBTOTAL:		NA	NA	66.59	70.00	70.00	70.00	70.00	70.00
ALHAMBRA, CITY	OF (1)								
1900010	MOELR (8)	3,145	1,950	11.74	14.45	14.73	14.74	14.69	14.69
1900011	9	887	550	621.92	765.56	780.41	780.95	778.45	778.45
1900012	10	323	200	166.32	204.73	208.71	208.85	208.18	208.18
1900013	12	968	600	2.56	3.15	3.21	3.21	3.20	3.20
1900014	13	2,371	1,470	0.00	0.00	0.00	0.00	0.00	0.00
1900015	14	2,016	1,250	1,468.75	1,807.97	1,843.05	1,844.33	1,838.43	1,838.43
1900016	15	1,823	1,130	1,814.96	2,234.14	2,277.49	2,279.07	2,271.78	2,271.78
1900017	2 LON	2,355	1,460	2,163.76	2,663.50	2,715.18	2,717.06	2,708.37	2,708.37
1900018	GARF	763	473	0.00	0.00	0.00	0.00	0.00	0.00
1902789	1 LON	1,529	948	1,225.93	1,509.07	1,538.35	1,539.42	1,534.49	1,534.49
1903014	11	839	520	867.79	1,068.21	1,088.94	1,089.69	1,086.21	1,086.21
1903097	7	2,581	1,600	866.98	1,067.22	1,087.92	1,088.68	1,085.19	1,085.19
SUBTOTAL:		19,600	12,151	9,210.71	11,338.00	11,558.00	11,566.00	11,529.00	11,529.00
AMARILLO MUTUA	AL WATER COMF	PANY (SAN GABRI	EL VALLEY	WATER COMPAN	IY) (1)				
1900791	1	644	399	368.27	612.72	624.97	637.47	650.22	663.22
1900792	2	424	263	1.70	0.71	0.73	0.73	0.74	0.77
SUBTOTAL:		1,068	662	369.97	613.42	625.70	638.20	650.97	663.99
ANDERSON, RAY I	L. AND HELEN								
8000085	NA	18	11	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		18	11	0.00	0.00	0.00			
		10	' '	0.00	0.00	0.00	0.00	0.00	0.00
	· (1)	70	• •	0.00	0.00	0.00	0.00	0.00	0.00
ARCADIA, CITY OF									
ARCADIA, CITY OF	1 LON	3,629	2,250	778.83	1,035.88	1,038.47	1,041.06	1,043.67	1,043.67
ARCADIA, CITY OF 1901013 1901014	1 LON 2 LON	3,629 3,629	2,250 2,250	778.83 0.00	1,035.88 1,035.88	1,038.47 1,038.47	1,041.06 1,041.06	1,043.67 1,043.67	1,043.67 1,043.67
ARCADIA, CITY OF 1901013 1901014 1901015	1 LON 2 LON 1 BAL	3,629 3,629 NA	2,250 2,250 NA	778.83 0.00 0.00	1,035.88 1,035.88 0.00	1,038.47 1,038.47 0.00	1,041.06 1,041.06 0.00	1,043.67 1,043.67 0.00	1,043.67 1,043.67 0.00
ARCADIA, CITY OF 1901013 1901014 1901015 1902077	1 LON 2 LON 1 BAL 1 CAM	3,629 3,629 NA NA	2,250 2,250 NA NA	778.83 0.00 0.00 0.00	1,035.88 1,035.88 0.00 0.00	1,038.47 1,038.47 0.00 0.00	1,041.06 1,041.06 0.00 0.00	1,043.67 1,043.67 0.00 0.00	1,043.67 1,043.67 0.00 0.00
ARCADIA, CITY OF 1901013 1901014 1901015 1902077 1902078	1 LON 2 LON 1 BAL 1 CAM 2 CAM	3,629 3,629 NA NA NA	2,250 2,250 NA NA NA	778.83 0.00 0.00 0.00 0.00	1,035.88 1,035.88 0.00 0.00 0.00	1,038.47 1,038.47 0.00 0.00 0.00	1,041.06 1,041.06 0.00 0.00 0.00	1,043.67 1,043.67 0.00 0.00 0.00	1,043.67 1,043.67 0.00 0.00 0.00
1901013 1901014 1901015 1902077 1902078 1902084	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY	3,629 3,629 NA NA NA	2,250 2,250 NA NA NA NA	778.83 0.00 0.00 0.00 0.00 0.00	1,035.88 1,035.88 0.00 0.00 0.00	1,038.47 1,038.47 0.00 0.00 0.00 0.00	1,041.06 1,041.06 0.00 0.00 0.00 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00
1901013 1901014 1901015 1902077 1902078 1902084 1902358	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ	3,629 3,629 NA NA NA NA	2,250 2,250 NA NA NA NA	778.83 0.00 0.00 0.00 0.00 0.00 0.00	1,035.88 1,035.88 0.00 0.00 0.00 0.00	1,038.47 1,038.47 0.00 0.00 0.00 0.00 0.00	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00
1901013 1901014 1901015 1902077 1902078 1902084 1902388 1902791	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL	3,629 3,629 NA NA NA NA NA 323	2,250 2,250 NA NA NA NA NA	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 0.00 281.17	1,038.47 1,038.47 0.00 0.00 0.00 0.00 0.00 279.76	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00 280.46	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16
1901013 1901014 1901015 1902077 1902078 1902084 1902084	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ	3,629 3,629 NA NA NA NA 323 5,646	2,250 2,250 NA NA NA NA NA 200 3,500	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44	1,038.47 1,038.47 0.00 0.00 0.00 0.00 0.00 279.76 3,983.37	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00 280.46 3,993.33	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 0.00 281.16 4,003.32	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16 4,003.32
1901013 1901014 1901015 1902077 1902078 1902084 1902358 1902791 1902854	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC	3,629 3,629 NA NA NA NA NA 323	2,250 2,250 NA NA NA NA NA	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 0.00 281.17	1,038.47 1,038.47 0.00 0.00 0.00 0.00 0.00 279.76	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00 280.46	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16
1901013 1901014 1901015 1902077 1902078 1902084 1902084 1902358 1902791 1902854 8000127 8000177	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO	3,629 3,629 NA NA NA NA 323 5,646 7,097	2,250 2,250 NA NA NA NA 200 3,500 4,400	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93	1,038.47 1,038.47 0.00 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39
1901013 1901014 1901015 1902077 1902078 1902084 1902084 1902358 1902791 1902854 8000127	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ	3,629 3,629 NA NA NA NA 323 5,646 7,097 4,839	2,250 2,250 NA NA NA NA 200 3,500 4,400 3,000	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73	1,038.47 1,038.47 0.00 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47
1901013 1901014 1901015 1902077 1902078 1902084 1902358 1902791 1902854 8000127 8000177	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ	3,629 3,629 NA NA NA NA 323 5,646 7,097 4,839	2,250 2,250 NA NA NA NA 200 3,500 4,400 3,000	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73	1,038.47 1,038.47 0.00 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47
1901013 1901014 1901015 1902077 1902078 1902084 1902084 1902358 1902791 1902854 8000127 8000177 SUBTOTAL:	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ	3,629 3,629 NA NA NA NA 323 5,646 7,097 4,839	2,250 2,250 NA NA NA NA 200 3,500 4,400 3,000	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97	1,035.88 1,035.88 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73	1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22	1,043.67 1,043.67 0.00 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47
1901013 1901014 1901015 1902077 1902078 1902084 1902358 1902791 1902854 8000127 8000177 SUBTOTAL: ATTALLA, MARY L	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ	3,629 3,629 NA NA NA NA 323 5,646 7,097 4,839 20,324 NA	2,250 2,250 NA NA NA NA 200 3,500 4,400 3,000	778.83 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97 10,780.06	1,035.88 1,035.88 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73 10,609.02	1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97 10,633.43	1,041.06 1,041.06 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22 10,660.02	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67
1901013 1901014 1901015 1902077 1902078 1902084 1902084 1902358 1902791 1902854 8000127 8000177 SUBTOTAL: ATTALLA, MARY L 8000119	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ	3,629 3,629 NA NA NA NA 323 5,646 7,097 4,839 20,324 NA NA	2,250 2,250 NA NA NA NA 200 3,500 4,400 3,000 15,600 NA NA	778.83 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97 10,780.06	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73 10,609.02	1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97 10,633.43	1,041.06 1,041.06 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22 10,660.02	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67
1901013 1901014 1901015 1902077 1902078 1902084 1902358 1902791 1902854 8000127 8000177 SUBTOTAL: ATTALLA, MARY L 8000119 SUBTOTAL: AZUSA, CITY OF (A	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ NA AZUSA AGRICUL 5 (1)	3,629 3,629 NA NA NA NA 323 5,646 7,097 4,839 20,324 NA	2,250 2,250 NA NA NA NA 200 3,500 4,400 3,000 15,600 NA NA	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97 10,780.06	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73 10,609.02 0.00 0.00 FER COMPANY 1,345.00	1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97 10,633.43	1,041.06 1,041.06 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22 10,660.02	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00
1901013 1901014 1901015 1902077 1902078 1902084 1902358 1902791 1902854 8000127 8000177 SUBTOTAL: ATTALLA, MARY L 8000119 SUBTOTAL: AZUSA, CITY OF (A	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ	3,629 3,629 NA NA NA NA NA 323 5,646 7,097 4,839 20,324 NA NA NA NA NA NA NA NA NA TURE WATER CO	2,250 2,250 NA NA NA NA NA 200 3,500 4,400 3,000 15,600 NA	778.83 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97 10,780.06	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73 10,609.02 0.00 0.00 0.00 0.00 0.00 0.00	1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97 10,633.43 0.00 0.00 0.00	1,041.06 1,041.06 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22 10,660.02	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00
1901013 1901014 1901015 1902077 1902078 1902078 1902084 1902358 1902791 1902854 8000127 8000177 SUBTOTAL: ATTALLA, MARY L 8000119 SUBTOTAL:	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ NA AZUSA AGRICUL 5 (1) 6 (3) GENESIS 1 (4)	3,629 3,629 NA NA NA NA NA 323 5,646 7,097 4,839 20,324 NA	2,250 2,250 NA NA NA NA 200 3,500 4,400 3,000 15,600 NA	778.83 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97 10,780.06	1,035.88 1,035.88 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73 10,609.02 0.00 0.00 FER COMPANY 1,345.00 229.00 0.00	1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97 10,633.43	1,041.06 1,041.06 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22 10,660.02 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 0.00
1901013 1901014 1901015 1902077 1902078 1902084 1902358 1902791 1902854 8000127 8000177 SUBTOTAL: ATTALLA, MARY L 8000119 SUBTOTAL: 42USA, CITY OF (A	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ	3,629 3,629 NA NA NA NA NA 323 5,646 7,097 4,839 20,324 NA NA NA NA NA NA NA NA NA TURE WATER CO	2,250 2,250 NA NA NA NA 200 3,500 4,400 3,000 15,600 NA NA MPANY, AZ 1,000 3,000 NA	778.83 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97 10,780.06	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73 10,609.02 0.00 0.00 FER COMPANY 1,345.00 229.00 0.00 0.00	1,038.47 1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97 10,633.43 0.00 0.00 0.00 1)(1) 1,345.00 229.00 0.00 0.00	1,041.06 1,041.06 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22 10,660.02 0.00 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 0.00
1901013 1901014 1901015 1902077 1902078 1902084 1902358 1902791 1902854 8000127 8000177 SUBTOTAL: ATTALLA, MARY L 8000119 SUBTOTAL: 42USA, CITY OF (A	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ NA AZUSA AGRICUL 5 (1) 6 (3) GENESIS 1 (4) GENESIS 2 (5) GENESIS 3 (6)	3,629 3,629 NA NA NA NA 323 5,646 7,097 4,839 20,324 NA NA NA NA TURE WATER CO 1,613 4,839 NA NA NA	2,250 2,250 NA NA NA NA 200 3,500 4,400 3,000 15,600 NA NA MPANY, AZ 1,000 3,000 NA NA	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97 10,780.06 0.00 0.00 1,461.94 264.75 0.00 0.00 0.00	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73 10,609.02 0.00 0.00 TER COMPANY 1,345.00 229.00 0.00 0.00 0.00	1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97 10,633.43 0.00 0.00 0.00 1)(1) 1,345.00 229.00 0.00 0.00 0.00	1,041.06 1,041.06 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22 10,660.02 0.00 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 0.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 0.00
1901013 1901014 1901014 1901015 1902077 1902078 1902084 1902358 1902791 1902854 8000127 8000177 SUBTOTAL: ATTALLA, MARY L 8000119 SUBTOTAL: 42USA, CITY OF (A 1902533 1902535 1902536 1902537 1902538 8000072	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ NA AZUSA AGRICUL 5 (1) 6 (3) GENESIS 1 (4) GENESIS 2 (5) GENESIS 3 (6) 1 (7)	3,629 3,629 NA NA NA NA NA 323 5,646 7,097 4,839 20,324 NA NA NA TURE WATER CO 1,613 4,839 NA NA NA NA NA NA 5,242	2,250 2,250 NA NA NA NA NA 200 3,500 4,400 3,000 15,600 NA NA NA NA NA 3,250	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97 10,780.06 0.00 0.00 1,461.94 264.75 0.00 0.00 0.00 1,723.80	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73 10,609.02 0.00 0.00 FER COMPANY 1,345.00 229.00 0.00 0.00 0.00 2,482.00	1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97 10,633.43 0.00 0.00 0.00 229.00 0.00 0.00 2,482.00	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22 10,660.02 0.00 0.00 0.00 1,345.00 229.00 0.00 0.00 0.00 2,482.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 0.00 1,345.00 229.00 0.00 0.00 2,482.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 1,345.00 229.00 0.00 0.00 2,482.00
1901013 1901014 1901015 1902077 1902078 1902084 1902058 1902791 1902854 8000127 8000177 SUBTOTAL: ATTALLA, MARY L 8000119 SUBTOTAL: 42USA, CITY OF (A 1902533 1902535 1902536 1902537 1902538 8000072 8000086	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ NA AZUSA AGRICUL 5 (1) 6 (3) GENESIS 1 (4) GENESIS 2 (5) GENESIS 3 (6) 1 (7) 3 (8)	3,629 3,629 NA NA NA NA NA 323 5,646 7,097 4,839 20,324 NA NA NA NA STURE WATER CO 1,613 4,839 NA NA NA NA NA NA NA NA NA S,242 4,516	2,250 2,250 NA NA NA NA 200 3,500 4,400 3,000 15,600 NA NA NA NA NA 3,250 2,800	778.83 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97 10,780.06 0.00 0.00 0.00 1,461.94 264.75 0.00 0.00 0.00 1,723.80 2,990.03	1,035.88 1,035.88 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73 10,609.02 0.00 0.00 FER COMPANY 1,345.00 229.00 0.00 0.00 0.00 2,482.00 2,772.00	1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97 10,633.43 0.00 0.00 0.00 0.00 229.00 0.00 0.00 2,482.00 2,772.00	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22 10,660.02 0.00 0.00 0.00 229.00 0.00 0.00 2,482.00 2,772.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 0.00 1,345.00 229.00 0.00 0.00 2,482.00 2,772.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 1,345.00 229.00 0.00 0.00 2,482.00 2,772.00
1901013 1901014 1901015 1902077 1902078 1902084 1902358 1902791 1902854 8000127 8000177 SUBTOTAL: ATTALLA, MARY L 8000119 SUBTOTAL: AZUSA, CITY OF (A 1902533 1902535 1902536 1902537 1902538 8000072	1 LON 2 LON 1 BAL 1 CAM 2 CAM 2 LGY 1 STJ 2 BAL 1 PEC 1 LO 2 STJ NA AZUSA AGRICUL 5 (1) 6 (3) GENESIS 1 (4) GENESIS 2 (5) GENESIS 3 (6) 1 (7)	3,629 3,629 NA NA NA NA NA 323 5,646 7,097 4,839 20,324 NA NA NA TURE WATER CO 1,613 4,839 NA NA NA NA NA NA 5,242	2,250 2,250 NA NA NA NA NA 200 3,500 4,400 3,000 15,600 NA NA NA NA NA 3,250	778.83 0.00 0.00 0.00 0.00 0.00 0.00 134.32 4,329.37 4,495.57 1,041.97 10,780.06 0.00 0.00 1,461.94 264.75 0.00 0.00 0.00 1,723.80	1,035.88 1,035.88 0.00 0.00 0.00 0.00 0.00 281.17 3,973.44 3,385.93 896.73 10,609.02 0.00 0.00 FER COMPANY 1,345.00 229.00 0.00 0.00 0.00 2,482.00	1,038.47 1,038.47 0.00 0.00 0.00 0.00 279.76 3,983.37 3,394.39 898.97 10,633.43 0.00 0.00 0.00 229.00 0.00 0.00 2,482.00	1,041.06 1,041.06 0.00 0.00 0.00 0.00 0.00 280.46 3,993.33 3,402.88 901.22 10,660.02 0.00 0.00 0.00 1,345.00 229.00 0.00 0.00 0.00 2,482.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 0.00 1,345.00 229.00 0.00 0.00 2,482.00	1,043.67 1,043.67 0.00 0.00 0.00 0.00 281.16 4,003.32 3,411.39 903.47 10,686.67 0.00 1,345.00 229.00 0.00 0.00 2,482.00

APPENDIX A

PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

MUMBER NAME							DDO JECTED C	POUNDWATER	DEMANDS	 1
	11		722		2008-09	ed				2012 14
	NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
						0.00	0.00	0.00	0.00	0.00
11										
		,								
		,								
		,								
1198001779	8000103	10 (AVWC 8)								
	8000178									
SUBTOTAL:	8000179		2,581	1,600						
Cemex Construction Materials L.P. (AZ-TWO INC.) 1900038 2 2,305 1,429 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	1903119	VULCAN			26.15	50.00	50.00			
	SUBTOTAL:		15,001	9,300	16,694.63	16,775.00	16,775.00	16,775.00	16,775.00	16,775.00
SUBTOTAL: 2,305 1,429 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	CEMEX CONSTRU	ICTION MATERIA	ALS L.P. (AZ-TWO	INC.)						
B & B RED-IMIX CONCRETE INC.	1900038	2	2,305	1,429	0.00	0.00	0.00	0.00	0.00	0.00
1902/368 1	SUBTOTAL:		2,305	1,429	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL: NA NA NA 0.00 0.00 0.00 0.00 0.00 0.00	B & B RED-I-MIX C	CONCRETE INC.								
BANKS, GALE & VICKI (1) 1900115 NA 560 347 27.46 25.00	1902589	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1900415	SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL	BANKS, GALE & \	VICKI (1)								
Subtotal Se60 347 27.46 25.00 25.	1900415	NA	560	347	27.46	25.00	25.00	25.00	25.00	25.00
BASELINE WATER COMPANY			560	347	27.46	25.00	25.00	25.00	25.00	25.00
19012200		R COMPANY	000							
1901201 1	DAGLLINE WATE	it comi rati								
1901201 2	1901200	1	NA	NA	0.00					
1901202 3		2	NA	NΑ	0.00					
BEVERLY ACRES MUTUAL ROSE HILLS NA NA NA 0.00			NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
BEVERLY ACRES NA NA NA 0.00	SUBTOTAL:		NA	NΑ	0.00	0.00	0.00	0.00	0.00	0.00
ROSE HILLS NA NA NA 0.00 0.00 0.00 0.00 0.00 0.00 0.00		S MUTUAL								
SUBTOTAL: NA NA 0.00 0.00 0.00 0.00 0.00 0.00 0.0			NA	NA.	0.00	0.00	0.00	0.00	0.00	0.00
BIRENBAUM, MAX		TOOL TILLED				0.00	0.00	0.00	0.00	0.00
SUBTOTAL: NA NA NA 0.00 0.00 0.00 0.00 0.00 0.00		v	IVA	147	0.00	0.00				
SUBTOTAL: NA NA NA 0.00 0.00 0.00 0.00 0.00 0.00 0	BIRENBAUM, MA	X								
BROOKS, GIFFORD JR. 1902144 1 NA NA NA 0.00 0.00 0.00 0.00 0.00 0.00	8000005	NA	NA	N.A	0.00	0.00	0.00	0.00	0.00	0.00
1902144 1 NA NA 0.00 0.00 0.00 0.00 0.00 0.00 0.0	SUBTOTAL:		NA	NA	0.00	. 0.00	0.00	0.00	0.00	0.00
SUBTOTAL: NA NA NA 0.00 0.00 0.00 0.00 0.00 0.00	BROOKS, GIFFO	RD JR.				ķ				
BURBANK DEVELOPMENT COMPANY 1900093 BURB NA NA 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1902144	1	NA	N/	0.00	0.00	0.00	0.00	0.00	0.00
1900093 BURB NA NA 0.00 0.00 0.00 0.00 0.00 0.00 0.0	SUBTOTAL:		NA	N	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL: NA NA 0.00 0.00 0.00 0.00 0.00 0.00 0.0	BURBANK DEVE	LOPMENT COM	PANY							
CALIFORNIA-AMERICAN WATER COMPANY/DUARTE SYSTEM (1) 1900354 STA FE 3,226 2,000 1,032.03 1,154.50 1,171.80 1,189.39 1,207.27 1,225.31 1900355 B-V 3,468 2,150 818.43 915.55 929.27 943.22 957.40 971.70 1900356 MT AVE 1,936 1,200 0.00 0.00 0.00 0.00 0.00 0.00 1900357 LAS L 1,113 690 0.00 0.00 0.00 0.00 0.00 0.00 0.00	1900093	BURB	NA	N	ο.00	0.00	0.00	0.00	0.00	0.00
1900354 STA FE 3,226 2,000 1,032.03 1,154.50 1,171.80 1,189.39 1,207.27 1,225.31 1900355 B-V 3,468 2,150 818.43 915.55 929.27 943.22 957.40 971.70 1900356 MT AVE 1,936 1,200 0.00 0.00 0.00 0.00 0.00 0.00 0.00	SUBTOTAL:		NA	N	φ 0.00	0.00	0.00	0.00	0.00	0.00
1900355 B-V 3,468 2,150 818.43 915.55 929.27 943.22 957.40 971.70 1900356 MT AVE 1,936 1,200 0.00 0.00 0.00 0.00 0.00 0.00 1900357 LAS L 1,113 690 0.00 0.00 0.00 0.00 0.00 0.00 1900358 FISH C 1,936 1,200 39.14 43.78 44.44 45.11 45.79 46.47 1902907 WILEY 2,581 1,600 1,883.94 2,107.51 2,139.08 2,171.19 2,203.84 2,236.76 1903018 CR HV 2,823 1,750 1,711.57 1,914.68 1,943.36 1,972.54 2,002.20 2,032.11	CALIFORNIA-AM	ERICAN WATER	COMPANY/DUAR	TE SYSTE	/I (1)					
1900355 B-V 3,468 2,150 818.43 915.55 929.27 943.22 957.40 971.70 1900356 MT AVE 1,936 1,200 0.00 0.00 0.00 0.00 0.00 0.00 1900357 LAS L 1,113 690 0.00 0.00 0.00 0.00 0.00 0.00 1900358 FISH C 1,936 1,200 39.14 43.78 44.44 45.11 45.79 46.47 1902907 WILEY 2,581 1,600 1,883.94 2,107.51 2,139.08 2,171.19 2,203.84 2,236.76 1903018 CR HV 2,823 1,750 1,711.57 1,914.68 1,943.36 1,972.54 2,002.20 2,032.11	4000054	OT4 FF	2 226	2.00	n 1 nao na	1 154 50	1 171.80	1,189.39	1,207.27	1,225.31
1900356 MT AVE 1,936 1,200 0.00 0.00 0.00 0.00 0.00 0.00 0.00										971.70
1900356 MT AVE 1,936 1,200 0.00 0.00 0.00 0.00 0.00 0.00 1,936 1,200 39.14 43.78 44.44 45.11 45.79 46.47 1902907 WILEY 2,581 1,600 1,883.94 2,107.51 2,139.08 2,171.19 2,203.84 2,236.76 1903018 CR HV 2,823 1,750 1,711.57 1,914.68 1,943.36 1,972.54 2,002.20 2,032.11										
1900358 FISH C 1,936 1,200 39.14 43.78 44.44 45.11 45.79 46.47 1902907 WILEY 2,581 1,600 1,883.94 2,107.51 2,139.08 2,171.19 2,203.84 2,236.76 1903018 CR HV 2,823 1,750 1,711.57 1,914.68 1,943.36 1,972.54 2,002.20 2,032.11										
1900358 FISH C 1,936 1,200 3.114 10.115 10.1										
1902907 WILET 2,361 1,000 1,500.51 1,914.68 1,943.36 1,972.54 2,002.20 2,032.11 1903018 CR HV 2,823 1,750 1,711.57 1,914.68 1,943.36 1,972.54 2,002.20 2,032.11										
1903018 CR TV 2,023 1,100 1,111 1,11										
8000139 ENCTO 3,549 2,200 /63.02 653.57 666.55 678.50 692.56 903.52										
	8000139	ENCTO	3,549	2,20	u /03.02	. 655.57	66.000	079.50	552.50	

APPENDIX A
PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

3 4		WELL CAP		2008-09		LINOSECTED G	ROUNDWATE	Y DEMANDS	
NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
8000140	1 4 5 1 .0	0.740							
11900497	LASL 2 BACON	2,742 726	1,700 450	728.38 5.00	814.82 5.59	827.02 5.68	839.44	852.06	864.79
					5.55	3.00	5.76	5.85	5.94
SUBTOTAL:		24,098	14,940	6,981.51	7,810.00	7,927.00	8,046.00	8,167.00	8,289.00
CALIFORNIA-AME	RICAN WATER	COMPANY/SAN M	ARINO SYST	TEM(1)					
1900917	HALL	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1900918	GUESS	634	393	0.00	0.00	0.00	0.00	0.00	0.00
1900919	MISVW	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1900920 1900921	MISVW	2,571	1,594	1,851.37	1,870.31	1,898.42	1,926.75	1,955.71	1,984.88
1900921	RIC-1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1900923	RIC-2 IVR-1	NA 1 220	NA	0.00	0.00	0.00	0.00	0.00	0.00
1900924	MAR-1	1,339 NA	830 NA	0.00	0.00	0.00	0.00	0.00	0.00
1900925	MAR-2	NA NA	. NA	0.00	0.00	0.00	0.00	0.00	0.00
1900926	GRAND	1,816	1,126	0.00 937.55	0.00 947.14	0.00	0.00	0.00	0.00
1900927	ROSE	929	576	881.75	890.77	961.38 904.16	975.72	990.39	1,005.16
1900934	ROAN	1,952	1,210	0.00	0.00	0.00	917.65	931.44	945.34
1900935	LONG	3,152	1,954	684.53	691.53	701.93	0.00 712.40	0.00 723.11	0.00
1901441	BR-1	NA NA	NA	0.00	0.00	0.00	0.00	0.00	733.89
1902424	HOWL	1,707	1,058	279.89	282.75	287.00	291.29	295.66	0.00 300.07
1902787	BR-2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902867	IVR-2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1903019	MAR-3	2,766	1,715	1,666.55	1,683.60	1,708.91	1,734.40	1,760.47	1,786.73
1903059	DELMAR	1,571	974	1,094.22	1,105.41	1,122.03	1,138.77	1,155.89	1,173.13
8000175	HALL-2	NA	NA	1,362.54	1,376.48	1,397.17	1,418.02	1,439.33	1,460.80
SUBTOTAL:		18,437	11,430	8,758.40	8,848.00	8,981.00	9,115.00	9,252.00	9,390.00
CALIFORNIA COUN	TRY CLUB								
1902529	CLUB	NA	NA	0.00	0.00	0.00	2.00		
1902531	ARTES	1,129	700	0.06		0.00	0.00	0.00	0.00
1903084	SYC	1,290	800	0.05	2.73 2.27	2.73 2.27	2.73 2.27	2.73 2.27	2.73 2.27
SUBTOTAL:		2,420	1,500	0.11	5.00	5.00	5.00	5.00	5.00
CALIFORNIA DOME	STIC WATER C	OMPANY (1)							
1901181	2	5 404	0.0=0						
1901182	2 1-E	5,404	3,350	881.35	929.25	1,041.40	1,078.79	1,116.17	1,148.21
1901183	1-E 5	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901185	5 13-N	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902967	6	NA	NA 4 200	0.00	0.00	0.00	0.00	0.00	0.00
1903057	3	6,775	4,200	3,877.61	4,088.37	4,581.79	4,746.26	4,910.74	5,051.72
1903081	8	7,581 5,162	4,700	7,000.07	7,380.54	8,271.29	8,568.21	8,865.13	9,119.63
8000100	5A ·	7,742	3,200 4,800	717.71	756.72	848.05	878.49	908.93	935.03
8000174	14	4,516	2,800	4,026.29 0.00	4,245.13	4,757.47	4,928.25	5,099.03	5,245.41
11900092	1-	1,510 NA	2,800 NA	0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00
SUBTOTAL:		37,180	23,050	16,503.03	17,400.00	19,500.00	20,200.00	20,900.00	21,500.00
CEDAR AVENUE MU	JTUAL WATER		7,723	,	,	10,000.00	20,200.00	20,300.00	21,500.00
1001111									1
1901411 1902783	1 2	NA NA	NA NA	0.00 0.00	0.00 0.00	0.00 0.00	0.00	0.00	0.00
SUBTOTAL:		0	0				0.00	0.00	0.00
CHAMPION MUTUAL	WATER COM		U	0.00	0.00	0.00	0.00	0.00	0.00
TAMPION WOTOAL	- WATER COM	PANT							
1900908	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902816	2	516	320	0.69	7.92	7.92	7.92	7.92	7.92
8000121	3	145	90	98.08	79.58	79.58	79.58	79.58	79.58
SUBTOTAL:		661	410	98.77	87.50	87.50	87.50	87.50	87.50
HEVRON USA									

APPENDIX A
PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

RECORDATION	WELL	WELL CAPA	CITY	2008-09		PROJECTED GF	ROUNDWATER	DEMANDS	
NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
CLAYTON MANUFA	CTURING CO	MPANY							
1901055	2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000170	MW-4	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
COLLISON, E.O.									
1902968	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
VULCAN MATERIAL	S COMPANY	(CALMAT COMPAN)	()						
1902920	E DUR	6,386	3,959	256.97	299.56	320.96	342.35	363.75	385.15
1903088	1 REL	4,068	2,522	264.79	308.67	330.72	352.77	374.82	396.87
8000063	W DUR	NA	NA	78.72	91.77	98.32	104.88	111.43	117.99
SUBTOTAL:		10,454	6,481	600.48	700.00	750.00	800.00	850.00	900.00
CORCORAN BROS.									
1902814	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
COUNTY SANITATE	ON DISTRICT I	NO. 18							
8000008	2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000009	3	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000104	LE 1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000105	LE 2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000106	LE 3	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000107	LE 4	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000128 8000129	EO8A E09A	NA NA	NA	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00
8000129	E10A	NA NA	NA NA	0.00	0.00	0.00	0.00	0.00	0.00
8000130	E11A	NA NA	NA NA	0.00	0.00	0.00	0.00	0.00	0.00
8000141	EX1	NA NA	NA	0.48	0.45	0.45	0.45	0.45	0.45
8000142	EX2	NA NA	NA	0.37	0.35	0.35	0.35	0.35	0.35
8000143	EX3	NA	NA	0.08	0.08	0.08	0.08	0.08	0.08
8000144	EX4	NA	NA	0.06	0.06	0.06	0.06	0.06	0.06
8000153	E16A	NA	NΑ	1.24	1.17	1.17	1.17	1.17	1.17
8000154	E17A	NA	NA	2.48	2.34	2.34	2.34	2.34	2.34
8000155	E18A	NA	NA	0.67	0.63	0.63	0.63	0.63	0.63
8000156	E19A	NA	NA	1.30	1.23	1.23	1.23	1.23	1.23
8000173	E20A	NA	NA	1.65	1.56	1.56	1.56	1.56	1.56
8000161	E01R	NA	NA	0.24	0.23	0.23	0.23	0.23	0.23
8000162	E03R	NA NA	NA	0.05	0.05	0.05	0.05	0.05 0.97	0.05
8000163 8000164	E05R E07R	NA NA	NA NA	1.03 1.83	0.97 1.73	0.97 1.73	0.97 1.73	1.73	0.97
8000164	E07R E02R	NA NA	NA NA	2.04	1.73	1.73	1.73	1.73	1.73
8000166	E04R	NA NA	NA NA	0.75	0.71	0.71	0.71	0.71	0.71
8000167	E06R	NA NA	NA	0.37	0.35	0.35	0.35	0.35	0.35
8000168	E08R	NA	NA	1.23	1.16	1.16	1.16	1.16	1.16
SUBTOTAL:		NA	NA	15.87	15.00	15.00	15.00	15.00	15.00
AZUSA ASSOCIATE	S LLC (COVE	LL, ET AL)							
1900390	DALTON	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
COVINA, CITY OF									
				0.00	0.00	0.00	0.00	2.00	0.00
1901685	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901685 1901686	1 2	NA 968	600	0.00	0.00	0.00	0.00	0.00	0.00

APPENDIX A

PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

RECORDATION	WELL	WELL CAPA	CITY	2008-09	Р	ROJECTED GR	OUNDWATER	DEMANDS	
NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
L		JI			2000 10		2011-12	2012-13	2013-14
SUBTOTAL:		968	600	0.00	0.00	0.00	0.00	0.00	0.00
COVINA IRRIGATIN	IG COMPANY (1))							
1900881	CONTR	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1900882	3 BAL	3,549	2,200	2,221.30	2,400.00	2,600.00	2,600.00	2,600.00	2,600.00
1900883	2 BAL	3,226	2,000	1,673.94	2,000.00	2,400.00	2,400.00	2,400.00	2,400.00
1900885	1 BAL	2,420	1,500	1,367.48	1,600.00	2,000.00	2,000.00	2,000.00	2,000.00
11900880 21900880	VALEN VALEN	NA NA	NA NA	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
SUBTOTAL:		9,194	5,700	5,262.72	6,000.00	7,000.00	7,000.00	7,000.00	7,000.00
CREVOLIN, A.J.									·
8000011	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
CROWN CITY PLAT	ING COMPANY								
8000012	01	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
DAVIDSON OPTROI	NICS INC.								
8000013	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
AWES, MARY K.									0.00
1902952	04	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
EL RIO MUTUAL V	VATER COMPAN	IY (1)							
1900331	BURKE	261	162	117.89	125.00	125.00	125.00	125.00	105.00
1900332	KLING	NA	NA	0.00	0.00	0.00	0.00	125.00 0.00	125.00 0.00
SUBTOTAL:		261	162	117.89	125.00	125.00	125.00	125.00	125.00
RIFTWOOD DAIRY	•								
1902924	01	298	185	149.92	150.00	150.00	150.00	150.00	150.00
SUBTOTAL:		298	185	149.92	150.00	150.00	150.00	150.00	150.00
UNNING, GEORGE	ŧ				ŧ.				
1900091	1910	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
AST PASADENA W	ATER COMPAN	IY, LTD. (1)							
11901508	9	2,500	1,550	1,454.34	1,773.69	1,791.43	1,809.34	1,827.43	1,827.43
SUBTOTAL:		2,500	1,550	1,454.34	1,773.69	1,791.43	1,809.34	1,827.43	1,827.43
EL MONTE, CITY OF	· (1)								
1901692	2A	1,532	950	383.59	424.23	424.23	424.23	424.23	424.23
1901693	3	1,936	1,200	0.00	0.00	0.00	0.00	0.00	0.00
1901694	4	2,258	1,400	0.00	0.00	0.00	0.00	0.00	0.00
1901695	5	NA 0.400	NA 4 500	0.00	0.00	0.00	0.00	0.00	0.00
1901699 1901700	10 11	2,420 NA	1,500 NA	454.79 0.00	502.97 0.00	502.97 0.00	502.97	502.97	502.97
1902612	MT VW	807	500	0.00	0.00	0.00	0.00 0.00	0.00 0.00	0.00 0.00
.5525.2	٧ • ٧	307	300	0.00	0.00	0.00	0.00	0.00	0.00

APPENDIX A

PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

DECODEATION	WELL	WELL CAPA	CITY	2008-09	P	ROJECTED GR	OUNDWATER	DEMANDS	
RECORDATION NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
	4.0	0.400	0.450	720.04	010 10	818.19	818.19	818.19	818.19
1903137	12	3,468	2,150 NA	739.81 0.00	818.19 0.00	0.00	0.00	0.00	0.00
8000066 8000101	13	NA 4,678	2,900	979.81	1,083.61	1,083.61	1,083.61	1,083.61	1,083.61
8000101	15	4,010						0.000.00	0.000.00
SUBTOTAL:		17,098	10,600	2,558.00	2,829.00	2,829.00	2,829.00	2,829.00	2,829.00
EL MONTE CEMET	ERY ASSOCIAT	ION							
8000017	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
FRUIT STREET WA	TER COMPANY	,							
1901199	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
	05 (4)	147	14/1	3,00					
GLENDORA, CITY	OF (1)						242.50	040.00	040.00
1900826	11-E	1,281	794	485.04	577.66	597.24	616.82 3,210.96	616.82 3,210.96	616.82 3,210.96
1900827	12-G	2,957	1,833	2,524.94 306.42	3,007.09 364.93	3,109.02 377.30	3,210.96	3,210.96	3,210.90
1900828	10-E	629	390		1,857.70	1,920.67	1,983.64	1,983.64	1,983.64
1900829	8-E	2,258	1,400		1,531.07	1,582.97	1,634.87	1,634.87	1,634.87
1900830	9-E	2,757	1,709	1,285.58	0.00	0.00	0.00	0.00	0.00
1900831	7-G	NA	NA	0.00	47.60	49.22	50.83	50.83	50.83
1901523	1-E	347	215	39.97		0.00	0.00	0.00	0.00
1901524	4-E	3,549	2,200	0.00	0.00		0.00	0.00	0.00
1901525	3-G	3,307	2,050	0.00	0.00	0.00			624.87
1901526	2-E	484	300	491.37	585.20	605.04	624.87	624.87	
8000003		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000149	5-E	3,039	1,884	2,166.04	2,579.65	2,667.10	2,754.54	2,754.54	2,754.54
8000184	13-E	1,168	724	1,048.83	1,249.11	1,291.45	1,333.79	1,333.79	1,333.79
SUBTOTAL:		21,774	13,499	9,908.03	11,800.00	12,200.00	12,600.00	12,600.00	12,600.00
GOEDERT, LILLIA	N								
8000027	GOEDERT	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NΑ	0.00	0.00	0.00	0.00	0.00	0.00
GREEN, WALTER									
8000027	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000028	NA	NA	NA		0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
HANSEN, ALICE					*				
8000029	2946	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
HARTLEY, DAVID									
8000029	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
	NO	NA	NA.		0.00	0.00	0.00	0.00	0.0
SUBTOTAL:			(14)	0.00	0.00	0.00			
HEMLOCK MUTU							44.00	44.00	44.0
1901178 1902806	NORTH SOUTH	219 516	136 320		44.88 75.12	44.88 75.12	44.88 75.12	44.88 75.12	44.8 75.1
SUBTOTAL:		736	456	3 107.75	120.00	120.00	120.00	120.00	120.0
	RWORKS SYST	EM, CITY OF (1)							
1902581	1	2,887	1,790	0.00	0.00	0.00	0.00	0.00	0.0

APPENDIX A
PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

NUMBER	NA SEE		ACITY	2008-09		PROJECTED G	KOUNDWATER	DEMMNDS	
NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
1902583	5TH AVE	NA	NA	0.00	0.00	0.00			
8000078	3	2,420	1,500	0.00	0.00 0.00	0.00	0.00	0.00	0.00
8000096	4	3,871	2,400	0.00	0.00	0.00	0.00	0.00	0.00
8000097	5	1,936	1,200	1.59	712.00	0.00	0.00	0.00	0.00
SUBTOTAL:						712.00	712.00	712.00	712.00
SUBTUTAL:		11,114	6,890	1.59	712.00	712.00	712.00	712.00	712.00
KIYAN, HIDEO									
1902970	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
A PUENTE VALL	EY COUNTY WA	TER DISTRICT (1)				5.00	0.00	0.00	0.00
		1211010111101 (1)							
1901459	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901460	2	2,016	1,250	932.23	1,840.00	1,840.00	1,840.00	1,840.00	1,840.00
1902859	3	2,016	1,250	1,236.77	541.18	541.18	541.18	541.18	541.18
8000062	4	807	500	0.00	865.88	865.88	865.88	865.88	865.88
8000209	5	NA	NA	1,623.79	432.94	432.94	432.94	432.94	432.94
SUBTOTAL:		4,839	3,000	3,792.79	3,680.00	3,680.00	3,680.00	3,680.00	3,680.00
.A VERNE, CITY O	F							-,	0,000.00
1902322	SNIDO	NA	NA	0.00	0.00	0.00	0.00	• • •	
SUBTOTAL:						0.00	0.00	0.00	0.00
		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
AKIN, KELLY									
8000158	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
UBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
ANDEROS, JOHN									0.00
8000031	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
UBTOTAL:		NA	NA	0.00	0.00	0.00	0.00		
ANSON AGGREG	ATES WEST INC	C. (LIVINGSTON-GI		0.00	0.00	0.00	0.00	0.00	0.00
			VALIAIII)						
1900961	1 DUA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1900963	1 KIN	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901492	1 EL	3,302	2,047	186.96	199.94	233.27	266.59	299.91	333.24
1901493	3 EL	4,563	2,829	91.37	97.71	114.00	130.29	146.57	162.86
1903006	4 EL	356	221	2.19	2.34	2.73	3.12	3.51	3.90
UBTOTAL:		8,221	5,097	280.52	300.00	350.00	400.00	450.00	500.00
OS ANGELES, CO	UNTY OF				4				
1902579	1 WHI	2,710	1,680	946.63	040.04	040.04	040.04	0.40.0.4	3
1902580	2	1,697	1,052		940.04	940.04	940.04	940.04	940,04
1902663	3	566	351	0.00	0.00	0.00	0.00	0.00	0.00
1902664	4	832	516	0.00 0.00	0.00	0.00	0.00	0.00	0.00
1902665	5	652			0.00	0.00	0.00	0.00	0.00
1902666	6		404	327.55	325.27	325.27	325.27	325.27	325.27
8000070	1 SF	NA 3 340	NA 2.070	0.00	0.00	0.00	0.00	0.00	0.00
8000074	2 SF	3,349	2,076	891.90	885.69	885.69	885.69	885.69	885.69
8000074		458	284	30.29	30.08	30.08	30.08	30.08	30.08
	B RED	174	108	49.89	49.54	49.54	49.54	49.54	49.54
8000089	N LK	1,323	820	1,133.86	1,125.96	1,125.96	1,125.96	1,125.96	1,125.96
8000090	600	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
11902158	BN PK	2,087	1,294	0.00	0.00	0.00	0.00	0.00	0.00
8000150	3A	1,936	1,200	252.44	250.68	250.68	250.68	250.68	250.68
NA	WNOU	NA	NA	1,906.01	1,892.74	1,892.74	1,892.74	1,892.74	1,892.74

APPENDIX A
PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

RECORDATION	WELL	WELL CAPACI	TY	2008-09	PR	OJECTED GRO	UNDWATER D	EMANDS	
NUMBER	NAME			RODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
		NIA	NA	0.00	0.00	0.00	0.00	0.00	0.00
11902098 21902098	1-LO 1-HI	NA NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	14/5	0.00	••••				
OUCKS, DAVID									
8000032	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
MAECHTLEN, J.J. T	RUSTEE								
1902321	OLD60	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902322	SNIDO	NA	NA	0.00	0.00	0.00	0.00	0.00 0.00	0.00
1902323	M & N	NA	NA	0.00	0.00	0.00	0.00	0.00	
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
MANNING BROS. R	OCK & SAND	COMPANY							
1900117	36230	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
MAPLE WATER CO	MPANY (SUBI	URBAN WATER SYST	EMS)						
1900042	2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000109	1	NA	NA	0.00	0.00	0.00	0.00	0.00	
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
MARTINEZ, FRANC	ES MERCY								
8000033	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
METROPOLITAN V	VATER DISTRI	CT OF SOUTHERN CA	LIFORNIA						
1900693	2	NA	NA	0.00	0.00	0.00 0.00	0.00	0.00 0.00	0.0
1900694	3	NA	NA	0.00	0.00				
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.0
MILLER BREWER	ES WEST, L.P.	. (MILLER BREWING C	OMPANY)						
8000034		NA	NA	0.00	0.00	0.00	0.00	0.00	0.0 20.0
8000075	1	5,533	3,430	12.56 0.00	20.00	20.00 0.00	20.00 0.00	20.00 0.00	0.0
8000076	2	5,533	3,430	i		20.00	20.00	20.00	20.0
SUBTOTAL:		11,065	6,860	12.56	20.00	20.00	20.00	20.00	2010
MONROVIA, CITY	OF (1)								1
1900417	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.0
1900417	2	3,549	2,200	845.68	950.18	961.17	972.15	983.14	994.1
1900419	3	2,581	1,600	1,020.19	1,146.26	1,159.51	1,172.76	1,186.01 1,297.62	1,199.2 1,312.1
1900420	4	3,226	2,000	1,116.19	1,254.12	1,268.62	1,283.12 2,984.61	3,018.34	3,052.0
1940104	5	4,678	2,900	2,596.33	2,917.16	2,950.89	2,437.36	2,464.90	2,492.4
8000171	6	4,516	2,800	2,120.27	2,382.28	2,409.82		·	
SUBTOTAL:		18,550	11,500	7,698.66	8,650.00	8,750.00	8,850.00	8,950.00	9,050.6
MONROVIA NURS	SERY								
1902456	DIV 4	NA	NA	0.39	20.00	0.00	0.00	0.00	0.0
SUBTOTAL:		NA	NA	0.39	20.00	0.00	0.00	0.00	0.0
MONTEREY PAR	K, CITY OF (1)								
								266.15	266.

APPENDIX A
PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

RECORDATION	WELL	WELL CAP	ACITY	2008-09	P	ROJECTED	ROUNDWATER	DEMANDS	
NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
<u> </u>	Pare : ***				2000-10	2010-11	2011-12	2012-13	£013-74
1900454	2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1900455	3	1,532	950	252.82	311.21	314.44	317.67	317.67	317.67
1900456	4	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1900457	5	2,903	1,800	1,890.25	2,326.82	2,350.94	2,375.11	2,375.11	2,375.11
1900458	6	968	600	0.00	0.00	0.00	0.00	0.00	0.00
1902372	7	1,290	800	417.15	513.49	518.82	524.15	524.15	524.15
1902373 1902690	8 9	2,903	1,800	14.50	17.85	18.03	18.22	18.22	18.22
1902818	10	2,903 2,903	1,800	9.00	11.08	11.19	11.31	11.31	11.31
1903033	12	3,226	1,800 2,000	1,772.68	2,182.10	2,204.72	2,227.38	2,227.38	2,227.38
1903092	14	1,129	700	3,302.19 0.00	4,064.86	4,107.00	4,149.22	4,149.22	4,149.22
8000126	FERN	1,613	1,000	169.24	0.00 208.33	0.00 210.49	0.00	0.00	0.00
8000196	15	3,226	2,000	1,441.58	1,774.53	1,792.92	212.65 1,811.35	212.65 1,811.35	212.65 1,811.35
SUBTOTAL:		26,211	16,250	9,481.23	11,671.00	11,792.00	11,913.21	11,913.21	11,913.21
NAMIMATSU FARM	S INC.								
1901034	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
NICK TOMOVICH &	SON					5,55	0.00	0.00	0.00
8000037	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00		
NO. 17 WALNUT PL	ACE MUTUAL V			0.00	0.00	0.00	0.00	0.00	0.00
8000038	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA NA						0.00	0.00
OWL ROCK PRODU	CTS (ROBERTS		NA N	0.00	0.00	0.00	0.00	0.00	0.00
			,						
1900043	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902241	NA	3,205	1,987	0.00	0.00	0.00	0.00	0.00	0.00
1903119	NA	NA	NA		0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		3,205	1,987	0.00	0.00	0.00	0.00	0.00	0.00
PARK WATER CO.									
1901307	26-A	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000039	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
DIDTOTAL.							0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
PICO COUNTY WAT	ER DISTRICT								
8000040	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	ò.00
POLOPOLUS, ET AL									
1902169	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
CITRUS VALLEY ME	DICAL CENTER	R, QUEEN OF THE	VALLEY CA	AMPUS (QUEEN OF	THE VALLEY I	HOSPITAL)			
8000138	NA	NA	NA	25.30	25.00	25.00	25.00	25.00	25.00
		NA	NA	25.30	25.00	25.00	25.00	25.00	25.00
SUBTOTAL:									
SUBTOTAL: RICHWOOD MUTUA	L WATER COM	PANY							
RICHWOOD MUTUA									
	L WATER COM 1 SOUTH 2 NORTH	PANY NA NA	NA NA	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00

APPENDIX A

PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

		-			PR	OJECTED GRO	UNDWATER D	EMANDS	
RECORDATION NUMBER	WELL NAME	WELL CAPAC	GPM	2008-09 PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
والبيسيين		NA NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:				IDANY)					
VORKMAN MILL IN	VESTMENT CC	MPANY (RINCON D	ITCH CON		400.00	100.00	100.00	100.00	100.00
1902790	4	2,153	1,335	92.29	100.00	100.00			
SUBTOTAL:		2,153	1,335	92.29	100.00	100.00	100.00	100.00	100.00
WORKMAN MILL IN	VESTMENT CO	OMPANY (RINCON IF	RIGATIO	N COMPANY)					
			NA	0.00	0.00	0.00	0.00	0.00	0.00
1900132 11900095	1 2	NA 1,428	885	0.04	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		1,428	885	0.04	0.00	0.00	0.00	0.00	0.00
	IVESTMENT C	OMPANY (ROSE HIL	LS MEMO	RIAL PARK)					
WORKWAN WILL IN	(VESTWIENT O	OMI ATT (110021			0.05	0.05	0.05	0.05	0.05
1900052 1900094	3 1	1,192 673	739 417		0.05 399.95	399.95	399.95	399.95	399.95
SUBTOTAL:	·	1,865	1,156	391.90	400.00	400.00	400.00	400.00	400.00
RURBAN HOMES			200	109.28	59.15	59.15	59.15	59.15	59.15
1900120 1900121	1-NORTH 2-SOUTH	484 484	300 300		59.85	59.85	59.85	59.85	59.85
SUBTOTAL:		968	600	219.84	119.00	119.00	119.00	119.00	119.00
RUTH, ROY									
	NA	NA	N.A	0.00	0.00	0.00	0.00	0.00	0.00
8000041	NA	NA NA	N.		0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA.	14/						
S.L.S. & N. INC.					70.00	80.00	80.00	80.00	80.00
8000151	NA	NA	N		70.00			80.00	80.08
SUBTOTAL:		NA	N,	д 65.95	70.00	80.00	80.00	00.00	00.0
SAN GABRIEL CO	UNTRY CLUB								
4000E47	1	NA	N.	A 0.14	16.51	16.51	16.51	16.51	16.5 283.4
1900547 1902979	2	750	46		283.49	283.49	283.49	283.49	
SUBTOTAL:		750	46	55 296.32	300.00	300.00	300.00	300.00	300.0
SAN GABRIEL CO	OUNTY WATER	DISTRICT (1)			•				
			1,00	no 0.00k	0.00	0.00	0.00	0.00	0.0
1901669	5 BRA	1,613		A 0.00	0.00	0.00	0.00	0.00	0.0
1901670	6 BRA	NA 1,048	65		1,330.00	1,330.00	1,330.00	1,330.00	1,330.0
1901671	7	NA		IA 0.00	0.00	0.00	0.00	0.00	0.0
1901672	8	2,258	1,40		2,100.00	2,100.00	2,100.00	2,100.00	2,100.0
1902785	9	2,250 NA		0.00	0.00	0.00	0.00	0.00	0.0
1902786	10	1,532		50 721.86	1,090.00	1,110.00	1,130.00	1,150.00	1,170.
8000067	11	3,387	2,1		1,770.00	1,790.00	1,810.00	1,830.00	1,850.
8000123	12	3,549	2,1		1,295.00	1,315.00	1,335.00	1,355.00	1,375.
8000133	14			· ,	7,585.00	7.645.00	7,705.00	7,765.00	7,825.
SUBTOTAL:		13,388	8,3	00 7,042.10	7,000.00	1,040.00	.,		
SAN GABRIEL V	ALLEY WATER	R COMPANY (1)					050.00	850.00	850.
1900725	G4A	1,855	1,1		850.00 0.00	850.00 0.00	850.00 0.00	0.00	0
1900733	5A	NA		0.00		0.00	0.00	0.00	0
1902635	В1	1,815	1,1		0.00	0.00	0.00	0.00	0.
8000112	B5C	3,186		75 0.00	0.00		0.00	0.00	0
8000038		NA		0.00	0.00	0.00		550.00	550
211900729	1B	2,742	1,7	700 14.28	500.00	500.00	550.00	50.00	50
11902946	1C	2,452	1,5	520 96.82		50.00	50.00	0.00	0
18000081	1B4	NA		NA 0.00	0.00	0.00	0.00	0.00	U
10000001									

APPENDIX A
PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

RECORDATION	WELL	WELL CAPA	CITY	2008-09	···	PROJECTED G	SOUNDWATER	DEMANDS	
NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
					2000 101	2010-11	2011-12	2012-13	2013-14
18000082	1B5	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
18000102	1D	4,678	2,900	1,657.38	350.00	350.00	350.00	350.00	350.00
21900749	2C	1,924	1,193	0.00	0.00	0.00	0.00	0.00	0.00
21902857	2D	3,226	2,000	604.42	350.00	350.00	350.00	350.00	350.00
28000065	2E	4,436	2,750	1,542.85	500.00	500.00	500.00	500.00	500.00
31900736	8A	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
31900746	8B	2,016	1,250	285.28	1,350.00	1,350.00	1,350.00	1,350.00	1,350.00
31900747	8C 8D	2,097	1,300	136.45	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00
31903103 38000113	8E	5,000	3,100	1,273.20	1,650.00	1,650.00	1,650.00	1,650.00	1,650.00
41900739	11A	4,839 4,436	3,000	63.91 2,388.01	600.00	600.00	600.00	600.00	600.00
41900735	11B	2,984	2,750 1,850	1,018.11	325.00 725.00	325.00	325.00	325.00	325.00
41902713	11C	1,742	1,080	172.58	325.00	725.00 325.00	725.00	725.00	725.00
48000083	11B7	1,742 NA	NA	0.00	0.00	0.00	325.00 0.00	325.00 0.00	325.00
51902858	B4B	3,629	2,250	0.00	0.00	0.00	0.00	0.00	0.00
51902947	B4C	3,629	2,250	0.00	0.00	0.00	0.00	0.00	0.00
61900718	B5A	3,065	1,900	0.00	0.00	0.00	0.00	0.00	0.00
61900719	B5B	5,323	3,300	3,629.87	5,200.00	5,200.00	5,200.00	5,200.00	5,200.00
71900721	B6B	NA NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
71903093	B6C	3,226	2,000	0.64	50.00	50.00	50.00	50.00	50.00
78000084	B6B2	NA	NA.	0.00	0.00	0.00	0.00	0.00	0.00
78000098	B6D	3,226	2,000	1.28	50.00	50.00	50.00	50.00	50.00
81902525	B2	NA	NA.	0.00	0.00	0.00	0.00	0.00	0.00
8000122	B7E	968	600	551.79	300.00	300.00	300.00	300.00	300.00
91901435		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
91901436	B8	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
91901437	B9	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
91901439	B11A	968	600	0.00	475.00	475.00	475.00	475.00	475.00
91901440	B7B	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
98000068	B7C	3,791	2,350	2,337.78	1,100.00	1,100.00	1,100.00	1,100.00	1,100.00
98000094	B7D	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
98000099	B9B	1,613	1,000	717.65	500.00	500.00	500.00	500.00	500.00
98000108	B11B	4,033	2,500	1,656.17	875.00	875.00	875.00	875.00	875.00
8000172	1E	5,283	3,275	3,529.18	500.00	500.00	500.00	500.00	500.00
8000160	B5D	4,839	3,000	985.10	200.00	200.00	200.00	200.00	200.00
8000169	8F	5,646	3,500	229.33	200.00	200.00	200.00	200.00	200.00
NA	G4B	NA	NA		0.00	0.00	0.00	0.00	0.00
NA	1F	NA	NA		350.00	350.00	350.00	350.00	350.00
8000197	2F	NA	2,200	2,273.24	500.00	500.00	500.00	500.00	500.00
NA	B11C	3,226	2,000		0.00	0.00	0.00	0.00	0.00
8000203	B24A	4,033	2,500	474.12	850.00	850.00	1,200.00	1,200.00	1,200.00
8000204	B24B	4,033	2,500	610.87	850.00	850.00	1,200.00	1,200.00	1,200.00
8000187	B25A	4,516	2,800	2,104.47	4,400.00	4,400.00	4,400.00	4,400.00	4,400.00
8000188 8000189	B25B	4,516	2,800	1,908.90	4,400.00	4,400.00	4,400.00	4,400.00	4,400.00
8000199	B26A B26B	1,774	1,100	1,817.21	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00
8000205	B5E	1,774	1,100	2,152.89	1,600.00	1,600.00	1,600.00	1,600.00	1,600.00
NA		5,565	3,450	4,834.72	5,200.00	5,200.00	5,200.00	5,200.00	5,200.00
INA	11D				725.00	725.00	725.00	725.00	725.00
SUBTOTAL:		128,101	81,618	39,520.10	38.700.00	38.700.00	20 450 00	20.450.00	00 450 00
CODICIAL.		120,101	01,010	39,320.10	30,700.00	30,700.00	39,450.00	39,450.00	39,450.00
SLOAN RANCHES					ė,				
1901198	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0,00
8000045	2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SIERRA LA VERNE	COUNTRY CLU	В							
0006:-:				•					
8000124	1	NA	NA	19.74	34.82	34.82	34.82	34.82	34.82
8000125	2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000192	15 OFFSITE	NA	NA	12.81	15.18	15.18	15.18	15.18	15.18
SUBTOTAL:		NA	NA	32.55	50.00	50.00	50.00	50.00	50.00
SIERRA MADRE, CI	TY OF								
8000193	NA	NA	NA	0.38	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.38	0.00	0.00	0.00	0.00	0.00
				2.23	0.00	0.00	0.00	0.00	0.00

APPENDIX A
PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

RECORDATION	WELL	WELL CAP	ACITY I	2008-09	p	ROJECTED GR	OUNDWATER	DEMANDS	
NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
SONOCO PRODUC	CTS COMPANY								
1902786	1 2	NA	NA NA	0.00 132.63	0.00 150.00	0.00 150.00	0.00 150.00	0.00 150.00	0.00 150.00
1902971 SUBTOTAL:	2	NA NA	NA NA	132.63	150.00	150.00	150.00	150.00	150.00
	ATED SERVICE	INA.	INA	102.00	100.00	100.00	100.00	100.00	100.00
SOUTH COVINA W	AIER SERVICE								
1901606	102	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH PASADEN	A, CITY OF (1)								
1901679	GRAV 2	1,290	800	565.80	782.57	782.57	782.57	782.57	782.57
1901681	2 WIL	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901682	3 WIL	3,387	2,100	3,132.40	2,618.14	2,618.14 1,371.41	2,618.14 1,371.41	2,618.14 1,371.41	2,618.14 1,371.41
1903086	4 WIL	1,774	1,100	1,199.26	1,371.41	·			
SUBTOTAL:		6,452	4,000	4,897.46	4,772.12	4,772.12	4,772.12	4,772.12	4,772.12
SOUTHERN CALIF	ORNIA EDISON	COMPANY							
1900342	1EB86	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1900343	2EB76	211	131	0.00	0.00	0.00	0.00	0.00	0.00
8000046	110RH	NA	NA 1 500	0.43	0.47	0.47	0.47	0.47	0.47 119.53
8000047	MURAT	2,420	1,500	109.00	119.53	119.53 0.00	119.53 0.00	119.53 0.00	0.00
11900344 21900344	38EIS 38W	1,415 NA	877 NA	0.00 0.00	0.00 0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		4,045	2,508	109.43	120.00	120.00	120.00	120.00	120.00
GOLDEN STATE V	VATER COMPAN	IY (SOUTHERN CA	ALIFORNIA 1	WATER COMPANY)	/SAN DIMAS D	ISTRICT (1)			
1902148	BAS-3	968	600	441.76	663.76	663.76	663.76	663.76	663.76
1902148	BAS-4	1,210	750	678.07	1,018.82	1,018.82	1,018.82	1,018.82	1,018.82
1902149	HWY	1,129	700	1,123.04	1,687.40	1,687.40	1,687.40	1,687.40	1,687.40
1902151	ART-1	NA	NA.	0.00	0.00	0.00	0.00	0.00	0.00
1902152	ART-2	484	300	0.00	0.00	0.00	0.00	0.00	0.00
1902154	L H-2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902266	COL-1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902267	COL-2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902268	COL-4	726	450	0.00	0.00	0.00	0.00	0.00	0.00
1902269	COL-5	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902270	COL-6	686	425	0.00	0.00	0.00	0.00	0.00	0.00
1902271	COL-7	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902272	COL-8	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902286	CITY	323	200	118.03	,177.34	177.34	177.34	177.34	177.34
1902842	ART-3	403	250	480.38	721.78	721.78	721.78	721.78	721.78
31902287	MALON	605	. 375	486.45	₄ 730.90	730.90	730.90	730.90	730.90
SUBTOTAL:		6,533	4,050	3,327.73	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
GOLDEN STATE V	NATER COMPAN	Y (SOUTHERN CA	ALIFORNIA	WATER COMPANY	/SAN GABRIEI	L DISTRICT (1)			,
1900510	1 S G	1,774	1,100	1,357.27	830.52	832.15	833.79	835.43	837.07
1900511	2 S G	1,452	900	0.00	0.00	0.00	0.00	0.00	0.00
1900512	2 GAR	327	203	0.00	0.00	0.00	0.00	0.00	0.00
1900513	1 GAR	321	199	0.00	0.00	0.00	0.00	0.00	0.00
1900514	3 SAX	565	350		224.87	225.32	225.76	226.20 0.00	226.65 0.00
1900515	1 SAX	NA 1 500	NA 050	0.00	0.00	0.00	0.00 682.88	684.22	685.56
8000146	4 SAX	1,532	950		680.20	681.54 0.00	0.00	0.00	00.00
1902144	1 EAR	589	365 NA		0.00	0.00	0.00	0.00	0.00
4000047	1 JEF	NA	NA NA		0.00 0.00	0.00	0.00	0.00	0.00
1902017	0 100	k i A			0.00	0.00	0.00	0.00	0.00
1902018	2 JEF	NA NA				0.00	0.00	0.00	0.00
1902018 1902019	3 JEF	NA	NA	0.00	0.00	0.00	0.00	0.00	
1902018 1902019 1902020	3 JEF 1 AZU	NA NA	NA NA	0.00 0.00	0.00 0.00	0.00	0.00	0.00	0.00 0.00 423.88
1902018 1902019 1902020 1902024	3 JEF 1 AZU 1 ENC	NA NA 1,936	NA NA 1,200	0.00 0.00 687.31	0.00 0.00 420.57	0.00 421.40	0.00 422.22	0.00 423.05	0.00 423.88
1902018 1902019 1902020 1902024 1902027	3 JEF 1 AZU 1 ENC 1 PER	NA NA 1,936 697	NA NA 1,200 432	0.00 0.00 687.31 92.63	0.00 0.00 420.57 56.68	0.00 421.40 56.79	0.00 422.22 56.90	0.00 423.05 57.02	0.00 423.88 57.13
1902018 1902019 1902020 1902024	3 JEF 1 AZU 1 ENC	NA NA 1,936	NA NA 1,200	0.00 0.00 687.31 92.63 0.00	0.00 0.00 420.57	0.00 421.40	0.00 422.22	0.00 423.05	0.00 423.88

APPENDIX A

PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

RECORDATION	WELL	WELL CAP	ACITY 1	2008-09	D	ROJECTED GR	OUNDWATER	DEMANDS	
NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
ITOMBER	7770112	ACKE-FEET	GFIVI	TRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
1902032	1 GID	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902034	1 FAR	1,936	1,200	362.33	221.71	222.15	222.58	223.02	223.46
1902035	2 ENC	968	600	262.33	160.52	160.84	161.15	161.47	161.79
1902461	2 GRA	494	306	0.00	0.00	0.00	0.00	0.00	0.00
1902948	2 FAR	1,210	750	270.79	165.70	166.02	166.35	166.68	167.00
8000073	3 ENC	1,048	650	334.76	204.84	205.24	205.65	206.05	206.46
8000111	4 JEF	2,097	1,300	1,785.25	1,092.40	1,094.55	1,096.71	1,098.86	1,101.01
SUBTOTAL:		10,384	6,438	6,631.78	4,058.00	4,066.00	4,074.00	4,082.00	4,090.00
STERLING MUTUAL	. WATER COM	IPANY							
1902085	SOUTH	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902096	NORTH	397	246	66.08	81.69	81.69	81.69	81.69	81.69
8000132	NEW SO	NA	NA	55.25	68.31	68.31	68.31	68.31	68.31
SUBTOTAL:		397	246	121.33	150.00	150.00	150.00	150.00	150.00
SUBURBAN WATER	R SYSTEMS (1))							
1900337	152W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901429	201W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901430	201W2	2,049	1,270	0.00	0.00	0.00	0.00	0.00	0.00
1901431	201W3	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901432	201W5	3,123	1,936	0.00	0.00	0.00	0.00	0.00	0.00
1901433	201W4	4,083	2,531	545.46	0.00	0.00	0.00	0.00	0.00
1901434	201W6	3,302	2,047	0.00	0.00	0.00	0.00	0.00	0.00
1901596	147W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901597	142W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901598	139W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901599	139W2	4,049	2,510	0.00	0.00	0.00	0.00	0.00	0.00
1901600	139W3	NA	NΑ	0.00	0.00	0.00	0.00	0.00	0.00
1901602	140W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901604	148W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901608	105W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901609	106W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901610	111W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901611	112W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901612	113W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901613	114W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901614	117W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901615	120W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901616	122W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901617	123W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901618	124W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901619	125W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901620	126W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901621	131W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901622	133W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901623	134W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901624	135W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901625	136W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901627	202W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902119	149W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0,00
1902519	150W 1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902760	147W2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902761	153W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902762	154W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902763	157W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1903067	140W3	1,774	1,100	0.00	0.00	0.00	0.00	0.00	0.00
8000069	139W4	4,749	2,944	0.00	0.00	0.00	0.00	0.00	0.00
8000077	147W3	1,860	1,153	1,568.28	1,687.33	1,687.33	1,687.33	1,687.33	1,687.33
8000087	125W2	1,286	797	0.00	0.00	0.00	0.00	0.00	0.00
8000092	126W2	1,234	765	0.00	0.00	0.00	0.00	0.00	0.00
8000093	140W4	4,286	2,657	0.00	0.00	0.00	0.00	0.00	0.00
8000145	140W5	6,468	4,010	1,794.05	1,568.17	1,568.17	1,568.17	1,568.17	1,568.17
8000095	139W5	5,323	3,300	0.00	0.00	0.00	0.00	0.00	0.00
0000033			3,501	0.00	0.00	0.00	0.00	0.00	0.00
8000152	139W6	5,647	3,301	0.00	0.00	0.00		0.00	0.00
	139W6 151W1	5,64 <i>7</i> 5,162	3,200	0.00	0.00	0.00	0.00	0.00	0.00
8000152									
8000152 11902518	151W1	5,162	3,200	0.00	0.00	0.00	0.00	0.00	0.00

APPENDIX A

PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

		I	CITY I	2008-09	PR	ROJECTED GRO	OUNDWATER I	EMANDS	
RECORDATION	WELL NAME	WELL CAPA	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
NUMBER	NAME	ACRE-FEET	GFINI						
44004005	101W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
41901605	103W1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
41901607			2,247	1,864.67	2,630.26	2,630.26	2,630.26	2,630.26	2,630.26
8000181	121W1	3,624		3,325.80	3,806.13	3,806.13	3,806.13	3,806.13	3,806.13
8000183	142W2	4,194	2,600		4,188.51	4,188.51	4,188.51	4,188.51	4,188.51
8000195	201W7	4,615	2,861	4,557.95			3,868.67	3,868.67	3,868.67
8000198	201W8	4,263	2,643	4,426.09	3,868.67	3,868.67		4,683.87	4,683.87
8000207	151W2	5,162	3,200	4,301.37	4,683.87	4,683.87	4,683.87		
	201W9	4,121	2,555	4,463.06	3,739.72	3,739.72	3,739.72	3,739.72	3,739.72
8000208	201W10	NA	NA	234.90	2,489.84	2,489.84	2,489.84	2,489.84	2,489.84
UBTOTAL:		80,371	49,827	27,081.63	28,662.50	28,662.50	28,662.50	28,662.50	28,662.50
UNNY SLOPE WA	TER COMPANY	′ (1)							
4000000	8	2,932	1,818	1,007.60	1,047.22	1,122.03	1,196.83	1,271.63	1,294.0
1900026			1,918	1,456.47	1,513.75	1,621.87	1,729.99	1,838.12	1,870.5
1902792	9	3,094		0.00	0.00	0.00	0.00	0.00	0.0
8000048	10	NA	NA			698.60	745.18	791.75	805.7
8000157	13	3,060	1,897	627.36	652.03	090.00	745.10	, , , , , ,	
SUBTOTAL:		9,086	5,633	3,091.43	3,213.00	3,442.50	3,672.00	3,901.50	3,970.3
EXACO INC.									
1900001	14	519	322	0.00	0.00	0.00	0.00	0.00	0.0
SUBTOTAL:	, ,	519	322	0.00	0.00	0.00	0.00	0.00	0.0
YLER NURSERY									
8000049	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.0
	INA	NA	NA		0.00	0.00	0.00	0.00	0.0
SUBTOTAL: UNITED CONCRE	TE DIDE CORPO								
8000067	NA	NA	NA	0.00	0.00	0.00	0.00	0.00	0.0
SUBTOTAL:	107	NA	N.A		0.00	0.00	0.00	0.00	0.
UNITED ROCK PR	ODUCTS CORE								
UNITED ROCK FR	000010 00			201.00	205.76	217.52	349.27	381.02	317.
1900106	IRW-1	NA	N/		285.76	317.52			0.
1902532	SIERRA	NA	N/	0.00	0.00	0.00	0.00	0.00	
		NA	N/		614.24	682.48	750.73	818.98	682
1903062	IRW-2				000.00	1,000.00	1,100.00	1,200.00	1,000
SUBTOTAL:		NA	N/	832.65	900.00	1,000.00	1,100.00	1,200.00	.,===
UNITED STATES	ENVIRONMENT	AL PROTECTION A	GENCY		0			0.00	0
NA	EW4-3	NA	N/		0.00	0.00	0.00	0.00	
	EW4-4	NA	N		0.00	0.00	0.00	0.00	0
NA		NA	N.		0.00	0.00	0.00	0.00	0
NA	EW4-8		N.		0.00	0.00	0.00	0.00	΄ (
NA	EW4-9	NA	197	0.00				0.00	1
SUBTOTAL:		0		0.00	0.00	0.00	0.00	0.00	C
VALENCIA HEIGI	HTS WATER CO	MPANY (1)					c	000.00	232
8000051	1	524	32		206.82	206.82	226.70	228.30	
	2	526	32		236.36	236.36	259.09	260.91	26
		NA	N		265.91	265.91	291.48	293.52	298
8000052	4					0.00	0.00	0.00	(
8000052 8000054		205	12			590.91	647.73	652.27	663
8000052	3A		1,00		090.91	000.01	317.1.0		
8000052 8000054	3A 5 6	1,613 1,331	82	25					
8000052 8000054 8000055 8000120	5				1,300.00	1,300.00	1,425.00	1,435.00	1,46
8000052 8000054 8000055 8000120 8000180	5 6	1,331	82		1,300.00	1,300.00	1,425.00	1,435.00	1,46
8000052 8000054 8000055 8000120 8000180 SUBTOTAL: VALECITO WAT	5 6 ER COMPANY	1,331 4,199	2,60	992.44		1,300.00	1,425.00	0.00	
8000052 8000054 8000055 8000120 8000180 SUBTOTAL: VALECITO WATE	5 6 ER COMPANY	1,331 4,199 NA	82 2,60	992.44 NA 0.00	0.00	0.00			
8000052 8000054 8000055 8000120 8000180 SUBTOTAL: VALECITO WAT	5 6 ER COMPANY	1,331 4,199	82 2,60 N	992.44	0.00		0.00	0.00	1,460

APPENDIX A

PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

RECORDATION	WELL	WELL CAPA	CITY	2008-09	ř	PROJECTED GI	ROUNDWATER	DEMANDS	
NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
<u> </u>			استنسا						22.0
1901438	4	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901439	5	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901440	6	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
VALLEY COUNTY	WATER DISTRICT	Γ (1)							
1900027	E MAIN	3,387	2,100	2,022.04	2,057.33	2,077.86	2,098.87	2,119.76	2,140.90
1900027	W MAIN	2,178	1,350	1,020.62	1,038.43	1,048.79	1,059.40	1,069.94	1,080.61
1900029	MORADA	1,936	1,200	0.00	0.00	0.00	0.00	0.00	0.00
1900031	PADDY	2,360	1,463	0.00	0.00	0.00	0.00	0.00	0.00
1900032	E NIXON (JOAN)	5,162	3,200	3,101.49	3,155.62	3,187.10	3,219.33	3,251.38	3,283.80
1900034	ARROW	4,839	3,000	0.00	0.00	0.00	0.00	0.00	0.00
1900035	B DAL	4,839	3,000	0.00	0.00	0.00	0.00	0.00	0.00
1901307	11	NA	. NA	0.00	0.00	0.00	0.00	0.00	0.00
1902356	W NIXON (JOAN)	5,242	3,250	2,318.08	2,358.54	2,382.07	2,406.16	2,430.11	2,454.34
8000039	PALM	1,194	740	0.00	0.00	0.00	0.00	0.00	0.00
8000060	LANTE (SA1-3)	5,484	3,400	3,528.56	3,590.15	3,625.96	3,662.63	3,699.09	3,735.97
8000185	SA1-1	5,484	3,400	1,587.17	1,614.87	1,630.98	1,647.48	1,663.87	1,680.46
8000186	SA1-2	3,871	2,400	2,973.16	3,025.05	3,055.23	3,086.13	3,116.85	3,147.92
SUBTOTAL:		45,975	28,503	16,551.12	16,840.00	17,008.00	17,180.00	17,351.00	17,524.00
VALLEY VIEW MU	JTUAL WATER CO	MPANY (1)							
1900363	1	768	476	42.00	43.08	43.08	43.08	43.08	43.08
1900364	2	310	192	585.88	600.92	600.92	600.92	600.92	600.92
1900365	3	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		1,077	668	627.88	644.00	644.00	644.00	644.00	644.00
VIA TRUST									
1903012	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA NA	NA NA	0.00	0.00	0.00	0.00	0.00	0.00
	EDICAN BURDING		INA	0.00	0.00	0.00	0.00	0.00	0.00
	ERICAN BUDDHIS								
8000191	NA	NA	NA	3.32	3.00	3.00	3.00	3.00	3.00
SUBTOTAL		NA	NA	3.32	3.00	3.00	3.00	3.00	3.00
WHITTIER, CITY (OF (1)								
1901745	9	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901746	10 .	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901747	11	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901748	12	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1901749	13	1,774	1,100	856.94	791.72	791.72	791.72	791.72	791.72
8000021	FROM	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
8000071	15	5,968	3,700	484.54	447.66	447.66	447.66	447.66	447.66
8000110	16	5,968	3,700	4,391.38	4,057.17	4,057.17	4,057.17	4,057.17	4,057,.17
8000135	17	6,452	4,000	0.00	0.00	0.00	0.00	0.00	0.00
8000136	18	6,452	4,000	0.00	0.00	0.00	0.00	0.00	0.00
8000200	EW4-5	4,355	2,700	845.18	780.86	780.86	780.86	780.86	780.86
8000201	EW4-6	4,516	2,800	906.34	837.36	837.36	837.36	837.36	837.36
8000202	EW4-7	4,516	2,800	579.32	535.23	535.23	535.23	535.23	535.23
SUBTOTAL:		26,615	16,500	8,063.70	7,450.00	7,450.00	7,450.00	7,450.00	7,450.00
WILMOTT, ERMA	М.								
8000006	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
WOODLAND, RIC	HARD								
1902949	1	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
1902950	2	NA	NA	0.00	0.00	0.00	0.00	0.00	0.00

APPENDIX A PROJECTED GROUNDWATER DEMANDS FROM 2009-10 TO 2013-14

RECORDATION	WELL	WELL CAP	ACITY	2008-09		ROJECTED G	ROUNDWATER	RDEMANDS	
NUMBER	NAME	ACRE-FEET	GPM	PRODUCTION	2009-10	2010-11	2011-12	2012-13	2013-14
SUBTOTAL:		NA	NA	0.00	0.00	0.00	0.00	0.00	0.00
COINER, JAMES W., DBA COINER NURSERY (WOODLAND FARMS INC.)									
1902951 1903072	3 5R	NA NA	NA NA	0.00 91.87	0.00 90.00	0.00 90.00	0.00 90.00	0.00 90.00	0.00 90.00
SUBTOTAL:		NA	NA	91.87	90.00	90.00	90.00	90.00	90.00
тот	AL	673,021	420,948	236,715.72	248,348.25	253,249.18	256,432.89	258,189.90	259,397.77

NOTES:

GROUNDWATER PRODUCTION AND DEMANDS IN ACRE-FEET
GPM: GALLONS PER MINUTE
NA: NOT AVAILABLE
(1) PROJECTED GROUND-WATER DEMANDS PROVIDED BY PRODUCER

APPENDIX B.

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SIMULATED CHANGES IN GROUNDWATER ELEVATIONS AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

APPENDIX B

SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELL OR	RECORDATION	WELL	SIMULATED	ELEVATION (1)	CHANGE (2)	REMARKS
WELLFIELD	NUMBER	STATUS	2008-09	2013-14	(FEET)	
ADAMS RANCH N	MUTUAL WATER C	OMPANY				
01 02 03	1902106 1902689 8000182	INACTIVE INACTIVE ACTIVE	177.37	177.59	0.22	
ALHAMBRA, CITY	OF					
MOEL (08)	1900010	ACTIVE	140.59	139.21	-1.38	PRODUCTION INCREASED
09	1900011	ACTIVE	136.63	135.30	-1.33	PRODUCTION INCREASED
10	1900012	ACTIVE	142.06	140.87	-1.19	PRODUCTION INCREASED
12	1900013	INACTIVE	141.07	140.25	-0.82	
13	1900014	ACTIVE	146.37	145.26	-1.11	PRODUCTION INCREASED
14	1900015	ACTIVE	138.69	135.88	-2.81	PRODUCTION INCREASED
15	1900016	ACTIVE	150.22	149.06	-1.16	PRODUCTION INCREASED
LON 1 LON 2	1903014 1900017	ACTIVE ACTIVE	132.50	126.99	-5.51	PRODUCTION INCREASED
GARF	1900018	INACTIVE	140.59	140.16	-0.43	
11	1903014	ACTIVE	139.59	137.53	-2.06	PRODUCTION INCREASED
07	1903097	STANDBY	140.09	138.50	-1.59	PRODUCTION INCREASED
AMARILLO MUTUA	AL WATER COMPA	NY				
01 02	1900791 1900792	ACTIVE ACTIVE	171.89	170.31	-1.58	PRODUCTION INCREASED
ARCADIA, CITY O	F					
LON 1	1901013	ACTIVE	210.52	209.08	-1.44	PRODUCTION INCREASED
LON 2	1901014	ACTIVE	210.93	209.02	-1.91	PRODUCTION INCREASED
CAM REAL 1 CAM REAL 2	1902077 1902078	INACTIVE INACTIVE	204.83	204.85 .	0.02	
ST JO 2	8000177	ACTIVE	208.94	209.06	0.12	
BAL 2	1902791	ACTIVE	186.42	186.08	-0.34	
PECK 1	1902854	ACTIVE	207.09	207.96	0.87	
L OAK 1	8000127	ACTIVE	201.93	203.93	2.00	PRODUCTION REDUCED
AZUSA, CITY OF (A	AZUSA AGRICULTI	URE WATER CO	MPANY, AZUSA	VALLEY WATER	COMPANY)	
05 (01)	1902533	ACTIVE	596.66	596.07	-0.59	
06 (03)	1902535	ACTIVE	598.31	597.32	-0.99	
GENESIS 1 (04)	1902536	DESTROYED	258.14	258.13	-0.01	
GENESIS 2 (05)	1902537	DESTROYED	253.10	253.08	-0.02	
GENESIS 3 (06)	1902538	DESTROYED	258.92	258.92	0.00	

APPENDIX B

SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELL OR	RECORDATION	WELL	SIMULATE	D ELEVATION (1)	CHANGE (2)	REMARKS
WELLFIELD	NUMBER	STATUS	2008-09	2013-14	(FEET)	
01 (07)	8000072	ACTIVE	614.58	612.56	-2.02	PRODUCTION INCREASED
03 (08)	8000086	ACTIVE	615.85	615.22	-0.63	
02 (1 NORTH)	1902457	ACTIVE	613.83	613.12	-0.71	
04 (2 SOUTH)	1902458	ACTIVE	612.37	611.54	-0.83	
AVWC 01	1902113	DESTROYED	238.08	238.00	-0.08	
AVWC 02	1902114	DESTROYED	245.11	245.09	-0.02	
08 (AVWC 04)	1902115	ACTIVE	597.10	596.15	-0.95	
07 (AVWC 05)	1902116	ACTIVE	595.96	595.12	-0.84	
09 (AVWC 06)	1902117	INACTIVE	254.02	254.02	0.00	
10 (AVWC 08)	8000103	ACTIVE	252.87	252.86	-0.01	
11	8000178	ACTIVE	619.77	618.86	-0.91	
12	8000179	ACTIVE	625.11	624.77	-0.34	
BASELINE WATE	R COMPANY					
01 02	1901200 1901201	INACTIVE INACTIVE	973.77	973.47	-0.30	
03	1901202	INACTIVE	976.76	976.49	-0.27	
CALIFORNIA-AME	ERICAN WATER CO	OMPANY/DUART	TE SYSTEM			
STA FE	1900354	ACTIVE	227.50	227.02	-0.48	
BV	1900355	ACTIVE	224.07	223.70	-0.37	
MT AVE	1900356	DESTROYED	222.33	222.08	-0.25	
FISH C	1900358	ACTIVE	622.78	621.69	-1.09	PRODUCTION INCREASED
WILEY	1902907	ACTIVE	605.91	603.92	-1.99	PRODUCTION INCREASED
CR HV	1903018	ACTIVE	231.02	230.11	-0.91	
ENCANTO	8000139	ACTIVE	610.40	609.09	-1.31	PRODUCTION INCREASED
LAS L2	8000140	ACTIVE	604.23	603.33	-0.90	
BACON	1900497	ACTIVE	605.92	605.29	-0.63	
CALIFORNIA-AMI	ERICAN WATER CO	OMPANY/SAN M	ARINO SYSTE	:M		
GUESS	1900918	ACTIVE	174.35	174.28	-0.07	
MIVW 2	1900920	ACTIVE	174.99	174.69	-0.30	
RIC 1	1900921	INACTIVE	165.43	165.06	-0.37	
IVAR 1	1900923	ACTIVE	177.09	176.27	-0.82	
GRAND	1900926	ACTIVE	167.19	166.92	-0.27	
ROSEMEAD	1900927	ACTIVE	166.27	165.96	-0.31	

APPENDIX B
SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELL OR	RECORDATION	WELL	SIMULATED	ELEVATION (1)		
WELLFIELD	NUMBER	STATUS	2008-09	2013-14	CHANGE (2) (FEET)	REMARKS
					<u> </u>	
ROANOKE	1900934	ACTIVE	139.79	139.14	-0.65	
LONGDEN	1900935	ACTIVE	135.53	132.54	-2.99	IMPACT FROM SGCWD EXTRACTION
BR 1	1901441	INACTIVE	190.37	190.27	-0.10	
HOWLAND	1902424	ACTIVE	186.68	186.65	-0.03	
BR 2	1902787	INACTIVE	188.44	188.29	-0.15	
MAR 3	1903019	ACTIVE	184.29	184.03	-0.26	
DELMAR	1903059	ACTIVE	131.49	128.55	-2.94	PRODUCTION INCREASED
HALL 2	8000175	ACTIVE	190.93	190.78	-0.15	
CALIFORNIA COU	NTRY CLUB					
ARTES	1902531	STANDBY	213.00	213.53	0.53	
SYCAMORE	1903084	STANDBY	212.75	213.25	0.50	
CALIFORNIA DOM	ESTIC WATER CO	MPANY				
02	1901181	ACTIVE	206.59	203.92	-2.67	PRODUCTION INCREASED
06	1902967	ACTIVE	204.08	200.06	-4.02	PRODUCTION INCREASED
03	1903057	ACTIVE	202.41	198.12	-4.29	PRODUCTION INCREASED
08	1903081	ACTIVE	208.51	206.57	-1.94	PRODUCTION INCREASED
05A	8000100	ACTIVE	205.10	201.39	-3.71	PRODUCTION INCREASED
14	8000174	ACTIVE	205.84	202.62	-3.22	PRODUCTION INCREASED
CHAMPION MUTUA	L WATER COMPA	NY				
02 03	1902816 8000121	ACTIVE ACTIVE	212.14	215.26	3.12	IMPACT FROM SGVWC EXTRACTION
VULCAN MATERIA	LS COMPANY (CAL	MAT COMPAN	Y)			
DUR E DUR W	1902920 8000063	ACTIVE ACTIVE	225.82	225.63	-0.19	
REL 1	1903088	ACTIVE	239.76	239.32	-0.44	
COVINA, CITY OF						1
01	1901685	INACTIVE	272.54	272.51	-0.03	
02 (GRAND)	1901686	ACTIVE	361.22	361.21	-0.01	
COVINA IRRIGATIN	G COMPANY					
CONTR	1900881	STANDBY	252.24	252.23	-0.01	
BAL 3	1900882	ACTIVE	231.41	231.04	-0.37	
BAL 1 BAL 2	1900885 1900883	ACTIVE ACTIVE	231.67	231.15	-0.52	
VALEN	1900880	INACTIVE	509.07	509.06	-0.01	

APPENDIX B
SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

			SIMULATED EL	EVATION (1)	CHANGE (2)	REMARKS
WELL OR WELLFIELD	RECORDATION NUMBER	WELL STATUS	2008-09	2013-14	(FEET)	
VVCLCITED						
CROWN CITY PLA	TING COMPANY					
01	8000012	ACTIVE	185.76	185.77	0.01	
	_ WATER COMPAN	Y				
BURKETT	1900331	ACTIVE	208.13	209.11	0.98	
DRIFTWOOD DAI	RY					
01	1902924	ACTIVE	197.10	197.55	0.45	
	A WATER COMPAN					
		ACTIVE	176.81	175.98	-0.83	
09	1901508	ACTIVE	110.0			
EL MONTE, CITY		1 OTN /F	106 30	196.25	-0.14	
02A	1901692	ACTIVE	196.39		-0.08	
03	1901693	INACTIVE	197.97	197.89	-0.10	
04	1901694	INACTIVE	199.18	199.08		
05	1901695	INACTIVE	194.42	194.39	-0.03	
10	1901699	STANDBY	200.42	200.28	-0.14	
MT VW	1902612	DESTROYED	207.04	207.71	0.67	
12	1903137	STANDBY	193.55	193.33	-0.22	
13	8000101	ACTIVE	193.72	193.50	-0.22	
GLENDORA, CI	TY OF					
11-E	1900826	ACTIVE	547.38	547.23	-0.15	
08-E 09-E 12-G	1900829 1900830 1900827	ACTIVE ACTIVE ACTIVE	604.15	600.41	-3.74	PRODUCTION INCREASED
10-E	1900828	ACTIVE	554.11	553.95	-0.16	
07-G	1900831	INACTIVE	252.89	252.88	-0.01	
01-E 13-E	1901523 8000184	ACTIVE ACTIVE	562.55	562.27	-0.28	1
02 - E	1901526	ACTIVE	563.46	563.22	-0.24	
03-G 04-E	1901525 1901524	INACTIVE INACTIVE	247.26	247.25	-0.01	
05-E	8000149	ACTIVE	609.79	607.32	-2.47	PRODUCTION INCREASED
HARTLEY, DA	VID					
NA	8000085	ACTIVE	660.65	660.62	-0.03	
	JTUAL WATER COM	/PANY				
NORTH SOUTH	1901178 1902806	ACTIVE ACTIVE	214.84	215.99	1.15	IMPACT FROM SGVWC EXTRACTION

APPENDIX B

SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELL OR	RECORDATION	WELL	SIMULATED	ELEVATION (1)	CHANGE (2)	REMARKS
WELLFIELD	NUMBER	STATUS	2008-09	2013-14	(FEET)	
INDITETEV WATE	DWODKE EVETTA	CITY OF				
	RWORKS SYSTEM					
01 03	1902581 8000078	INACTIVE STANDBY	214.38	213.36	-1.02	IMPACT FROM BPOU EXTRACTION
04	8000096	ACTIVE				
02 05	1902582 8000097	INACTIVE ACTIVE	214.79	213.72	-1 .07	BPOU EXTRACTION
LA PUENTE VALL	EY COUNTY WATE	R DISTRICT				
02 04	1901460 8000062	ACTIVE ACTIVE	224.56	223.68	-0.88	
03 05	1902859 NA	ACTIVE ACTIVE	223.93	224.67	0.74	
HANSON AGGRE	GATES WEST, INC.	(LIVINGSTON-G	RAHAM)			
EL 4	1903006	ACTIVE	222.20	221.89	-0.31	
EL 1 EL 3	1901492 1901493	ACTIVE ACTIVE	222.57	222.10	-0.47	
LOS ANGELES, C	OUNTY OF					
KEY WELL	3030F	MONITORING	228.71	228.63	-0.08	
WHI 1	1902579	ACTIVE	181.61	181.86	0.25	
02	1902580	ACTIVE	188.74	188.74	0.00	
03A	8000150	ACTIVE	181.15	180.70	-0.45	
04	1902664	ACTIVE	179.75	178.86	-0.89	
05	1902665	ACTIVE	178.55	177.16	-1.39	IMPACT FROM BPOU EXTRACTION
06	1902666	INACTIVE	178.05	177.21	-0.84	
SF 1	8000070	ACTIVE	235.20	235.13	-0.07	
BIG RED	8000088	ACTIVE	192.99	192.80	-0.19	
NEW LAKE	8000089	ACTIVE	179.26	179.69	0.43	
MILLER BREWERI	ES WEST, L.P. (MIL	LER BREWING	COMPANY)			\ \
01	8000075	ACTIVE	237.35	237.20	-0.15	ì
02	8000076	ACTIVE	236.85	236.64	-0.21	
MONROVIA, CITY	OF			4		
02 03	1900418 1900419	ACTIVE ACTIVE	208.82	207.40	-1.42	PRODUCTION INCREASED
04	1900420	ACTIVE	214.32	213.20	-1.12	PRODUCTION INCREASED
05	1940104	ACTIVE	210.39	208.86	-1.53	PRODUCTION INCREASED
06	8000171	ACTIVE	209.08	207.67	-1.41	PRODUCTION INCREASED
MONROVIA NURS	ERY					

APPENDIX B

SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELL OR	RECORDATION	WELL	SIMULATED	ELEVATION (1)	CHANGE (2)	REMARKS
WELLFIELD	NUMBER	STATUS	2008-09	2013-14	(FEET)`	
DIV 4	1902456	ACTIVE	509.07	509.06	-0.01	
MONTEREY PAR	K, CITY OF					
01	1900453	ACTIVE	164.30	162.50	-1.80	PRODUCTION INCREASED
03	1900455	ACTIVE	158.35	156.10	-2.25	PRODUCTION INCREASED
05	1900457	ACTIVE	149.22	145.44	-3.78	PRODUCTION INCREASED
06	1900458	ACTIVE	160.03	157.94	-2.09	PRODUCTION INCREASED
07	1902372	ACTIVE	176.79	175.39	-1.40	PRODUCTION INCREASED
08	1902373	ACTIVE	178.74	177.35	-1.39	PRODUCTION INCREASED
09	1902690	ACTIVE	176.53	175.08	-1.45	PRODUCTION INCREASED
10	1902818	ACTIVE	146.18	143.28	-2.90	PRODUCTION INCREASED
12	1903033	ACTIVE	174.30	172.44	-1.86	PRODUCTION INCREASED
14	1903092	ACTIVE	172.85	171.86	-0.99	
FERN	8000126	ACTIVE	158.18	155.90	-2.28	PRODUCTION INCREASED
15	8000196	ACTIVE	178.32	176.89	-1.43	PRODUCTION INCREASED
OWL ROCK PRO	DUCTS COMPANY					
NA	1902241	ACTIVE	226.47	226.33	-0.14	
NA	1903119	ACTIVE	617.74	616.01	-1.73	IMPACT FROM AZUSA EXTRACTION
POLOPOLUS ET	AL.					
01	1902169	INACTIVE	229.85	229.73	-0.12	
CITRUS VALLEY	MEDICAL CENTER	, QUEEN OF TH	HE VALLEY CAM	IPUS (QUEEN OF	THE VALLEY HOS	PITAL)
NA	8000138	ACTIVE	230.79	230.55	-0.24	
WORKMAN MILL	INVESTMENT COM	IPANY (RINCO	N DITCH COMPA	ANY)		
04	1902790	ACTIVE	. 183.23	183:57	0.34	
WORKMAN MILL	. INVESTMENT COM	IPANY (RINCO	N IRRIGATION C	OMPANY)		\
02	1900095	ACTIVE	185.01	185.21	0.20	
WORKMAN MILL	INVESTMENT COM	IPANY (ROSE I	HILLS MEMORIA	L PARK)		
03	1900052	ACTIVE	184.05	184.32	0.27	
01	1900094	ACTIVE	182.02	182.29	0.27	
	S MUTUAL WATER					
NORTH 1	1900120	ACTIVE	215.89	217.44	1.55	IMPACT FROM SGVWC REDUCTION
SOUTH 2	1900121	ACTIVE				
SAN GABRIEL C	OUNTRY CLUB					
01	1900547	ACTIVE	142.84	140.41	-2.43	IMPACT FROM SGCWD EXTRACTION

APPENDIX B

SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELL OR	RECORDATION	WELL	SIMULATED	ELEVATION (1)	CHANGE (2)	REMARKS
WELLFIELD	NUMBER	STATUS	2008-09	2013-14	(FEET)	
02	1902979	ACTIVE				
SAN GABRIEL CO	OUNTY WATER DIS	TRICT				
05 BRA	1901669	ACTIVE	171.37	171.35	-0.02	
07	1901671	ACTIVE	135.16	130.80	-4.36	PRODUCTION INCREASED
08	1901672	INACTIVE	138.91	. 138.46	-0.45	
09	1902785	ACTIVE	150.91	150.22	-0.69	
10	1902786	INACTIVE	158.59	158.13	-0.46	
11	8000067	ACTIVE	160.61	159.39	-1.22	PRODUCTION INCREASED
12	8000123	ACTIVE	161.23	160.61	-0.62	
14	8000133	ACTIVE	150.43	150.14	-0.29	
SAN GABRIEL VA	LLEY WATER COM	PANY				
G4A	1900725	ACTIVE	170.91	169.19	-1.72	PRODUCTION INCREASED
B1	1902635	ACTIVE	200.46	200.50	0.04	
B5A B5B B5C	1900718 1900719 8000112	ACTIVE INACTIVE ACTIVE	209.08	206.85	-2.23	BPOU EXTRACTION
B5D	8000160	ACTIVE	209.62	207.93	-1.69	IMPACT FROM BPOU EXTRACTION
B5E	NA	PLANNED	209.18	207.19	-1.99	BPOU EXTRACTION
B25A B25B	8000187 8000188	ACTIVE ACTIVE	212.32	203.37	-8.95	BPOU EXTRACTION
B26A B26B	8000189 8000190	ACTIVE ACTIVE	218.32	218.59	0.27	
8A 8B 8C 8E	1900736 1900746 1900747 8000113	INACTIVE ACTIVE ACTIVE ACTIVE	180.22	177.98	-2.24	PRODUCTION INCREASED
8D 8F	1903103 8000169	ACTIVE ACTIVE	179.99	178.22	-1.77	PRODUCTION INCREASED
1B 1C 1D 1E	1900729 1902946 8000102 8000172	ACTIVE ACTIVE ACTIVE ACTIVE	204.94	212.38	7.44	PRODUCTION REDUCED
2C 2D 2E 2F	1900749 1902857 8000065 8000197	ACTIVE ACTIVE ACTIVE ACTIVE	199.22	201.13	1.91	PRODUCTION REDUCED
11A 11B	1900739 1900745	ACTIVE ACTIVE	204.85	209.24	4.39	PRODUCTION REDUCED
11C	1902713	ACTIVE	207.96	209.66	1.70	PRODUCTION REDUCED
B4B B4C	1902858 1902947	ACTIVE ACTIVE	219.52	217.35	-2.17	IMPACT FROM BPOU EXTRACTION

APPENDIX B

SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELL OR	RECORDATION	WELL	SIMULATED E	LEVATION (1)	CHANGE (2)	REMARKS
WELLFIELD	NUMBER	STATUS	2008-09	2013-14	(FEET)	
B6C B6D	1903093 8000098	ACTIVE ACTIVE	225.17	224.78	-0.39	
B7C B7E	8000068 8000122	ACTIVE ACTIVE	218.71	220.34	1.63	PRODUCTION REDUCED
B2	1902525	INACTIVE	199.56	199.53	-0.03	
B11A B11B B11C	1901439 8000108 NA	ACTIVE ACTIVE PLANNED	219.11	219.95	0.84	
В9В	8000099	ACTIVE	220.80	221.52	0.72	
B24A B24B	8000203 8000204	ACTIVE ACTIVE	220.98	220.13	-0.85	
SIERRA LA VERN	IE COUNTRY CLUB					
01	8000124	ACTIVE	1076.22	1075.86	-0.36	
02	8000125	ACTIVE	1096.19	1095.90	-0.29	
SONOCO PRODU	CTS COMPANY					
01 02	1912786 1902971	ACTIVE ACTIVE	217.39	216.52	-0.87	
SOUTHERN CAL	FORNIA EDISON C	OMPANY				
110RH	8000046	ACTIVE	225.75	225.60	-0.15	
2EB76	1900343	ACTIVE	220.96	221.46	0.50	
MURAT	8000047	ACTIVE	169.07	168.03	-1.04	IMPACT FROM BPOU EXTRACTION
GOLDEN STATE	WATER COMPANY	(SOUTHERN C	ALIFORNIA WAT	ER COMPANY)/S	AN DIMAS DISTRI	СТ
BAS-3	1902148	ACTIVE	897.67	894.71	-2.96	PRODUCTION INCREASED
BAS-4	1902149	ACTIVE	879.57	876.35	-3.22	PRODUCTION INCREASED
HIGHWAY	1902150	ACTIVE	889.11	884.13	-4.98	PRODUCTION INCREASED
ART-2	1902152	ACTIVE	896.31	893:61	-2.70	PRODUCTION INCREASED
ART-3	1902842	ACTIVE	883.65	879.76	-3.89	PRODUCTION INCREASED
COL-4	1902268	ACTIVE	536.00	536.00	0.00	
COL-6	1902270	ACTIVE	534.49	534.49	0.00	
COL-7	1902271	ACTIVE	566.92	566.92	0.00	
COL-8	1902272	INACTIVE	745.32	745.20	-0.12	
CITY	1902286	ACTIVE	1029.32	1028.51	-0.81	
MALON	1902287	ACTIVE	995.90	994.45	-1.45	PRODUCTION INCREASED
GOLDEN STATE	WATER COMPANY	(SOUTHERN C	CALIFORNIA WAT	ER COMPANY)/S	SAN GABRIEL VAL	LEY DISTRICT
S G 1 S G 2	1900510 1900511	ACTIVE	146.09	146.20	0.11	

APPENDIX B

SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELL OR	RECORDATION	WELL	SIMULATED	ELEVATION (1)	CHANGE (2)	REMARKS
WELLFIELD	NUMBER	STATUS	2008-09	2013-14	(FEET)	
GAR 1 GAR 2	1900513	ACTIVE	160.97	159.22	-1.75	IMPACT FROM SEMOU EXTRACTION
	1900512	ACTIVE				
SAX 1 SAX 3	1900515	ACTIVE	153.92	155.09	1.17	PRODUCTION REDUCED
SAX 3	1900514 8000146	ACTIVE ACTIVE				
EARL 1	1902144	ACTIVE	169.03	167.57	-1.46	IMPACT FROM SEMOU EXTRACTION
						INIPACT FROM SEIVICO EXTRACTION
JEF 1 JEF 3	1902017 1902019	INACTIVE INACTIVE	209.13	208.80	-0.33	
JEF 4	8000111	ACTIVE				
AZU 1	1902020	DESTROYED	193.14	193.25	0.11	
ENC 1	1902024	ACTIVE	175.72	176.32	0.60	
ENC 2	1902035	ACTIVE	174.62	175.18	0.56	
ENC 3	8000073	ACTIVE	174.02	175.16	0.56	
PER 1	1902027	STANDBY	197.08	197.57	0.49	
GRA 1	1902030	STANDBY	216.02	215.76	-0.26	
GRA 2	1902461					
GID 1	1902032	DESTROYED	193.26	193.29	0.03	
GID 2	1902031					
FAR 1	1902034	ACTIVE	205.75	206.90	1.15	PRODUCTION REDUCED
FAR 2	1902948	ACTIVE	204.67	205.77	1.10	PRODUCTION REDUCED
SOUTH PASADEN	A, CITY OF					
GRAV 2	1901679	ACTIVE	137.89	136.31	-1.58	PRODUCTION INCREASED
WIL 2	1901681	ACTIVE	136.46	136.39	-0.07	
WIL 3	1901682	A CTIVE	404.04	404.44		
WIL 4	1903086	ACTIVE ACTIVE	134.34	134.41	0.07	
STERLING MUTUA	AL WATER COMPA	NY				
NEW SO.	8000132	ACTIVE	210.17	211.16	0.00	
NORTH	1902096	ACTIVE	210.17	211.16	0.99	
SUBURBAN WATE	R SYSTEMS					,
114W-1	1901613	INACTIVE	247.90	247.86	-0.04	1
121W-1	8000181	ACTIVE	233.24	232.51	-0.73	
125W-2	8000087	INACTIVE	263.36	263.36	0.00	
126W-2	8000092	INACTIVE	266.85	266.86	0.01	
139W-2	1901599	ACTIVE	230.93	220 04		
139W-4	8000069	ACTIVE	200.80	230.84	-0.09	
139W-5	8000095	INACTIVE	230.64	230.56	-0.08	
139W-6	8000152	INACTIVE				
140W-3	1903067	ACTIVE	224.37	224.60	0.23	
140W-4	8000093	ACTIVE				

APPENDIX B

SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELLOR	RECORDATION	WELL	SIMULATED	ELEVATION (1)	CHANGE (2)	REMARKS
WELL OR WELLFIELD	NUMBER	STATUS	2008-09	2013-14	(FEET)	
140W-5	8000145	ACTIVE				
142W-2	8000183	ACTIVE	229.88	229.35	-0.53	
147W-3	8000077	ACTIVE	219.70	219.95	0.25	
151W-2	8000207	ACTIVE	225.49	225.05	-0.44	
155W-1	1902819	INACTIVE	262.86	. 262.86	0.00	
201W-2	1901430	ACTIVE	178.43	179.03	0.60	
201W-4 201W-9	1901433 8000208	ACTIVE ACTIVE	175.82	177.47	1.65	PRODUCTION REDUCED
201W-5	1901432	ACTIVE	180.30	181.02	0.72	
201W-6	1901434	ACTIVE	184.47	184.26	-0.21	
201W-7	. 8000195	ACTIVE	176.40	177.26	0.86	
201W-8	8000198	ACTIVE	178.09	178.62	0.53	
201W-10	NA	ACTIVE	184.67	182.70	-1.97	PRODUCTION INCREASED
SUNNY SLOPE V	WATER COMPANY					
08 09	1900026 1902792	ACTIVE ACTIVE	160.22	158.35	-1.87	PRODUCTION INCREASED
10	8000048	INACTIVE	175.59	175.33	-0.26	
13	8000157	ACTIVE	163.20	162.11	-1.09	PRODUCTION INCREASED
TYLER NURSER	Υ					
NA	8000049	ACTIVE	193.69	193.65	-0.04	
UNITED CONCR	ETE PIPE CORPOR	ATION				
NA	8000067	INACTIVE	226.16	225.96	-0.20	
UNITED ROCK	PRODUCTS CORPO	RATION		•		
IRW-1	1900106	ACTIVE	224.10	223.74	-0.36	
IRW-2	1903062	ACTIVE	223.38	222.94	-0.44	,
UNITED STATES	S ENVIRONMENTAL	PROTECTION	AGENCY			}
MW4-1	NA	MONITORING	179.32	179.76	0.44	SOUTH EL MONTE OPERABLE UNIT
MW4-2	NA	MONITORING	181.32	181.48	0.16	
MW4-3	NA	MONITORING	179.23	179.64	0.41	
MW4-4	NA	MONITORING	170.54	170.56	0.02	
MW4-5	NA	MONITORING	171.11	171.13	0.02	
MW4-6	NA	MONITORING	171.68	171.70	0.02	
MW4-7	NA	MONITORING	183.98	183.96	-0.02	
MW4-8	NA	MONITORING	187.45	187.46	0.01	

APPENDIX B

SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELL OR	RECORDATION	WELL	SIMULATED	ELEVATION (1)	CHANGE (2)	REMARKS
WELLFIELD	NUMBER	STATUS	2008-09	2013-14	(FEET)	
MW4-9	NA	MONITORING	188.77	188.71	-0.06	
MW4-10	NA	MONITORING	196.71	196.63	-0.08	
MW4-11	NA	MONITORING	204.51	204.73	0.22	
MW5-1	NA	MONITORING	232.87	232.65	-0.22	BALDWIN PARK OPERABLE UNIT
MW5-3	NA	MONITORING	237.09	237.01	-0.08	
MW5-5	NA	MONITORING	226.24	226.08	-0.16	
MW5-8	NA	MONITORING	226.25	226.15	-0.10	
MW5-11	NA	MONITORING	237.16	237.09	-0.07	
MW5-13	NA	MONITORING	241.34	241.29	-0.05	
MW5-15	NA	MONITORING	228.47	228.41	-0.06	
MW5-17	NA	MONITORING	237.79	237.73	-0.06	
MW5-18	NA	MONITORING	239.33	239.28	-0.05	
MW5-19	NA	MONITORING	210.34	208.53	-1.81	IMPACT FROM BPOU EXTRACTION
MW5-20	NA	MONITORING	223.23	222.90	-0.33	
MW5-22	NA	MONITORING	216.58	215.55	-1.03	IMPACT FROM BPOU EXTRACTION
MW5-23	NA	MONITORING	217.14	214.81	-2.33	IMPACT FROM BPOU EXTRACTION
MW6-1	NA	MONITORING	221.00	220.91	-0.09	PUENTE VALLEY OPERABLE UINT
MW6-2	NA	MONITORING	214.09	214.26	0.17	
MW6-4	NA	MONITORING	226.64	226.65	0.01	
MW6-5	NA	MONITORING	228.62	228.61	-0.01	
MW6-6	NA	MONITORING	236.68	236.67	-0.01	
MW6-7	NA	MONITORING	317.41	317.41 .	0.00	
MW6-8	NA	MONITORING	427.35	427.35	0.00	
EW4-3	NA	REMEDIAL	182.00	182.15	0.15	WNOU EXTRACTION
EW4-4	NA	REMEDIAL	180.09	180.36	0.27	WNOU EXTRACTION
EW4-5 EW4-9	8000200 NA	REMEDIAL REMEDIAL	179.03	179.42	0.39	WNOU EXTRACTION
EW4-6 EW4-10	8000201 NA	REMEDIAL REMEDIAL	178.74	179.23	0.49	WNOU EXTRACTION
EW4-7	8000202	REMEDIAL	179.70	179.96	0.26	WNOU EXTRACTION
EW4-8	NA	REMEDIAL	181.93	182.07	0.14	WNOU EXTRACTION
VALENCIA HEIG	HTS WATER COM	PANY				
01 02	8000051 8000052	ACTIVE ACTIVE	276.36	277.52	1.16	

APPENDIX B SIMULATED CHANGES IN GROUNDWATER ELEVATION AT WELLS OR WELLFIELDS IN MAIN SAN GABRIEL BASIN

WELL OR	RECORDATION	WELL	SIMULATED	ELEVATION (1)	CHANGE (2)	REMARKS
WELLFIELD	NUMBER	STATUS	2008-09	2013-14	(FEET)	
						- AMOL
04	8000054	ACTIVE	264.53	264.05	-0.48	
05	8000120	ACTIVE	294.46	293.33	-1.13	PRODUCTION INCREASED
VALLEY COUNTY	WATER DISTRICT					
E MAINE	1900027	ACTIVE	226.43	226.20	-0.23	
W MAINE	1900028	ACTIVE	220.10	220.20	0.20	
MORADA	1900029	STANDBY	242.54	242.50	-0.04	
E NIXON (JOAN)	1900032	ACTIVE	224.50	224.19	-0.31	
W NIXON (JOAN)	1902356	ACTIVE	224.50	224.19	-0.31	
ARROW	1900034	INACTIVE	231.02	230.81	-0.21	
LANTE (SA1-3)	8000060	ACTIVE			·	
PALM	8000039	INACTIVE	227.61	227.56	-0.05	
B DALTON	1900035	INACTIVE	229.43	229.37	-0.06	
PADDY LN	1900031	STANDBY	227.06	226.96	-0.10	
SA1-1	8000185	ACTIVE	233.52	233.36	-0.16	
SA1-2	8000186	ACTIVE	231.80	231.60	-0.20	
VALLEY VIEW MU	TUAL WATER COM	IPANY				
01 02	1900363 1900364	ACTIVE ACTIVE	225.82	225.63	-0.19	
WHITTIER, CITY O		NOTIVE				
WHITHER, OH TO						
13	1901749	ACTIVE	182.44	182.53	0.09	
15	8000071	ACTIVE	179.67	180.08	0.41	
16	8000110	ACTIVE	177.75	178.35	0.60	
17	8000135	ACTIVE				
18	8000136	ACTIVE	179.08	179.63	0.55	
WOODLAND, RICH	ARD			•		
01	1902949	INACTIVE	213.86	212.78	<i>-</i> 1.08	IMPACT FROM BPOU EXTRACTION
02	1902950	INACTIVE	5.45		1.50	NOT THOM BY GO EXTRACTION
COINER, JAMES W	., DBA COINER NU	JRSERY (WOO	DLAND FARM I	NC.)		
03	1902951	INACTIVE	213.90	212.90	-1.00	IMPACT FROM BPOU EXTRACTION
05R	1903072	ACTIVE	214.96	214.57	-0.39	
			Α'	VERAGE CHANGE	-0.53	70.78 to 76 to

⁽¹⁾ SIMULATED ELEVATION IN FEET ABOVE MEAN SEA LEVEL (2) DIFFERENCE BETWEEN 2013-14 AND 2008-09 SIMULATED ELEVATIONS

APPENDIX C.

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APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	RECORDATION			CONCENTRA	TION (NO3 I	N MG/L, O	THERS IN I	UG/L)	
WELL NAME	NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOST F	RECENT	REMARKS
			<u> </u>	OF CONCERN	VALUE	DATE	VALUE	DATE	
ADAMS RANCI	H MUTUAL WATER	COMPANY							
01	1902106	MUNICIPAL	INACTIVE	TCE	2.2	05/88	ND	00/07	10 to 10 may 12.
01	1302100	WONICHAL	INACTIVE	NO3	2.2 97.0	05/88	ND 38.9	02/97 02/97	VULNERABLE (NO3)
				CLO4	NA	NA	NA	NA	(NO3)
02	1902689	MUNICIPAL	INIACTIVE	TOE	0.5	00/00			
02	1902009	WONICIPAL	INACTIVE	TCE NO3	3.5 NA	08/86 NA	2.5 NA	09/86 NA	VULNERABLE
				CLO4	NA	NA	NA	NA	(VOCS)
03	8000182	MUNICIPAL	ACTIVE	TCE	18.5	11/06	4.0	05/00	14411554515
00	0000102	WONION AL	ACTIVE	PCE	5.1	11/06	4.2 1.7	05/09 05/09	VULNERABLE (VOCS) (1)
				NO3	21.0	03/04	13.0	05/09	(0003)(1)
				CLO4	ND	08/08	ND	08/08	
ALHAMBRA, C	ITY OF								
07	1903097	MUNICIDAL	ACTIVE:	TOF	12.4	00/04	0.4	00/55	
U/	1903097	MUNICIPAL	ACTIVE	TCE PCE	13.4 0.8	08/91 04/07	6.1 ND	02/09	VULNERABLE
				C-1,2-DCE	1.6	02/05	0.7	02/09 02/09	(NO3) (1)
				CTC	0.6	02/85	ND	02/09	
				NO3	53.2	07/93	43.9	08/07	
				CLO4	2.4	10/07	ND	04/09	
09	1900011	MUNICIPAL	ACTIVE	TCE	21.1	08/08	21.1	08/08	VULNERABLE
				C-1,2-DCE	2.3	10/07	2.1	10/08	(NO3) (3)
				NO3	57.3	06/93	35.9	08/07	, ,,,
				CLO4	2.2	10/07	ND	04/09	
10	1900012	IRRIGATION	ACTIVE	TCE	30.1	02/09	30.1	02/09	
				C-1,2-DCE	5.8	03/05	3.6	02/09	
				1,1-DCE NO3	0.5	03/05	ND 54.0	02/09	
				CLO4	56.3 ND	01/07 08/97	51.0 ND	02/09 08/97	
11	4000044	MANAGERA	A OT!! /5						
11	1903014	MUNICIPAL	ACTIVE	PCE TCE	1.9 4.2	08/02 05/89	1.1	10/08	VULNERABLE
				C-1,2-DCE	1.5	04/08	ND 1.5	08/08 04/08	(VOCS AND NO3) (3)
				NO3	41.3	07/90	29.0	09/06	
				CLO4	ND	08/97	ND	04/09	
12	1900013	MUNICIPAL	INACTIVE	TCE	39.4	08/08	39.4	08/08	VULNERABLE
				C-1,2-DCE	33.6	08/08	33.6	08/08	(NO3) (3)
				1,1-DCE	8.0	09/08	8.0	09/08	
				T-1,2-DCE NO3	0.9 34.1 «	09/08 08/89	0.7 32.0	09/08	
				CLO4	ND	08/08	32.0 ND	08/08 08/08	
					ė,				
13	1900014	MUNICIPAL	ACTIVE	TCE	0.5	08/07	0.5	10/07	VULNERABLE
				NO3 CLO4	52.0 ND	08/01 03/97	18.0 ND	10/07 04/09	(NO3)
4.4	4000045	Mark water							:
14	1900015	MUNICIPAL	ACTIVE	TCE	2.4	08/08	2.1	10/08	VULNERABLE
				NO3 CLO4	42.4 ND	08/89 08/97	16.0 ND	10/08 04/09	(NO3)
						00.01	110	34700	
15	1900016	MUNICIPAL	ACTIVE	VOCS	ND	05/89	ND	11/08	
				NO3 CLO4	18.0 ND	11/02 08/97	5.9 ND	04/07 04/09	
					. 10	55/51	140	04108	
GARF	1900018	MUNICIPAL	INACTIVE	TCE	11.0	08/82	ND	09/93	VULNERABLE
				PCE CTC	0.5 0.1	11/87 04/80	ND	09/93	(VOCS)
				1,1,2,2-PCA	1.0	11/87	ND ND	09/93 09/93	
				NO3	68.1	08/89	53.6	09/93	
				CLO4	NA	NA	NA	NA	
LON 1	1902789	MUNICIPAL	ACTIVE	PCE	0.3	07/81	ND	08/08	VULNERABLE
				NO3	23.0	09/04	17.0	09/08	(NO3 AND CLO4)
								•	,

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

WELL NAME	RECORDATION	118405	GT4-110	CONCENTRATION (NO3 IN MG/L, OTHERS IN UG/L)					
WELL NAME	NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOST	RECENT	REMARKS
	<u> </u>	<u></u>	I	OF CONCERN	VALUE	DATE	VALUE	DATE	
				CLO4	5.0	12/97	ND	04/09	
LON 2	1900017	MUNICIPAL	ACTIVE	MC	4.3	05/87	ND	08/08	VIII NEDADI E
				NO3	50.4	04/86	20.3	08/07	VULNERABLE (VOCS, NO3, AND CLO4)
				CLO4	5.6	07/97	ND	04/09	(VOCO, NOO, AND CEO4)
MOEL (8)	1900010	MUNICIPAL	ACTIVE	TCE	14.1	07/08	14.1	07/08	
				PCE	1.6	07/08	1.6	07/08	
				C-1,2-DCE	0.9	04/04	0.9	07/08	
				NO3	76.0	07/08	76.0	07/08	
				CLO4	ND	12/99	ND	04/09	
MARILLO MU	TUAL WATER COM	PANY							
01	1900791	MUNICIPAL	ACTIVE	PCE	5.5	10/99	1.7	05/09	VULNERABLE
				TCE	1.2	02/08	ND	05/09	(VOCS AND NO3)
				CTC	0.1	08/82	ND	08/08	(VOCS AND NOS)
				MC	3.2	06/89	ND	08/08	
				NO3	27.4	10/99	24.0	05/09	
				CLO4	ND	08/97	ND	08/08	
02	1900792	MUNICIPAL	ACTIVE	PCE	5.7	02/02	3.7	05/09	VULNERABLE
				TCE	1.5	01/99	ND	05/09	(VOCS AND NO3)
				MC	2.0	06/89	ND	08/08	(1000/1100)
				NO3	29.9	02/96	17.0	05/09	
				CLO4	ND	08/97	ND	08/08	
NDERSON FA	MILY MARITAL TRU	JST							
01	8000079	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NΑ	NA	NA	NA	*
				CLO4	NA	NA	NA	NA	
RCADIA, CITY	OF								
BAL 1	1901015	MUNICIPAL	INACTIVE	vocs	ND	09/98	ND	09/98	VULNERABLE
				NO3	52.0	04/78	3.0	09/98	(NO3)
				CLO4	NA	NA	NA	NA	(*** = 2)
BAL 2	1902791	MUNICIPAL	ACTIVE	vocs	ND	05/89	ND	06/09	VULNERABLE
				NO3	33.4	05/08	29.0	06/09	(NO3)
				CLO4	ND	08/97	ND	07/08	(1.00)
AM REAL 1	1902077	MUNICIPAL	INACTIVE	vocs	ND	01/85	ND	05/92	VULNERABLE
				NO3	28.1	05/91	22.4	08/92	(NO3)
				CLO4	NA -	NA	NA	NA	(1100)
AM REAL 2	1902078	MUNICIPAL	INACTIVE	vocs	ND	05/89	ND	06/98	VULNERABLE
				NO3	58.0	05/92	39.0	05/98	(NO3)
				CLO4	ND	08/97	ND	12/97	1
L OAK 1	8000127	MUNICIPAL	ACTIVE	PCE	1.4	01/08	ND	06/09	
				TCE	1.6	12/08	1.4	06/09	
				NO3	21.5	03/91	17.0	06/09	
				CLO4	ND	08/97	ND	07/08	
LGY	1902084	MUNICIPAL	INACTIVE	CF	1.0	01/08	1.0	01/08	VULNERABLE
				NO3	104.0	01/08	104.0	01/08	(CLO4)
				CLO4	6.0	01/08	6.0	01/08	, ,
LON 1	1901013	MUNICIPAL	ACTIVE	TCE	30.0	07/87	0.7	06/09	VULNERABLE
				PCE	2.7	07/87	ND	06/09	(VOCS AND NO3) (1)
				1,1-DCE	4.1	06/87	ND	06/09	
				1,2-DCA	1.4	07/87	ND	06/09	
				1,1,1-TCA	4.6	07/87	ND	06/09	
				MC	25.0	09/87	ND	06/09	
				NO3 CLO4	40.0	11/02	37.0	06/09	
					ND	12/97	ND	07/08	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

WELL MASS	RECORDATION			CONCENTRA			THERS IN	UG/L)		
WELL NAME	NUMBER	USAGE	STATUS	CONTAMINANT		NC HIGH	MOST	RECENT	REMARKS	
		<u> </u>		OF CONCERN	VALUE	DATE	VALUE	DATE		
LON 2	1901014	MUNICIPAL	ACTIVE	TCE	62.0	01/85	0.7	03/08	VIRNEDADLE	
				PCE	7.7	01/82	ND	03/08	VULNERABLE (VOCS) (1)	
				CTC	2.6	09/87	ND	06/07	(VOC3)(1)	
				1,1-DCE	0.9	05/87	ND	03/08		
				1,1,1-TCA	12.0	01/85	ND	06/07		
				NO3	109.1	05/85	48.6	03/08		
				CLO4	ND	07/97	ND	06/03		
PECK 1	1902854	MUNICIPAL	ACTIVE	vocs	ND	05/89	ND	06/09		
				NO3	3.4	02/88	2.5	06/09		
				CLO4	ND	08/97	ND	07/08		
ST JO 1	1902358	MUNICIPAL	DESTROYED	TCE	5.4	01/02	4.8	02/02		
				PCE	2.7	08/91	2.2	02/02		
				NO3	60.0	06/96	46.0	06/02		
				CLO4	1.0	08/97	ND	01/02		
ST JO 2	8000177	MUNICIPAL	ACTIVE	TCE	2.3	12/04	1.8	06/09	VULNERABLE	
				PCE	3.5	06/09	3.5	06/09	(VOCS AND CLO4)	
				NO3	51.0	12/04	49.0	06/09	(1000/1112/0204)	
				CLO4	8.6	06/02	ND	07/08		
ATTALLA, MAR	Y L.									
NA	8000119	IDDICATION	A 07''' (F							
14/4	0000119	IRRIGATION	ACTIVE	VOCS	ND	09/96	ND	04/98		
				NO3 CLO4	19.4 ND	04/98	19.4	04/98		
				01.04	ND	04/98	ND	04/98		
AZUSA ASSOCI	IATES LLC									
DALTON	1900390	IRRIGATION	DESTROYED	vocs	ND	03/98	ND	02/00		
				NO3	4.7	03/98	ND 4.7	03/98 03/98		
				CLO4	ND	03/98	ND	03/98		
AZUSA, CITY OI	F									
	•									
05	1902533	MUNICIPAL	ACTIVE	TCE	1.0	12/80	ND	08/08	VULNERABLE	
(OLD 01)				PCE	0.3	12/80	ND	08/08	(NO3)	
				CF	1.5	08/04	1.3	08/08	(- · /	
				NO3	22.9	07/95	7.1	08/08		
				CLO4	ND	07/97	ND	08/08		
06	1902535	MUNICIPAL	ACTIVE	vocs	ND	03/85	ND	08/08		
(OLD 03)				NO3	14.2	03/95	3.7	08/08		
				CLO4	ND	07/97	ND	08/08		
GENESIS 1	1902536	MUNICIPAL	DESTROYED	MTBE	1.2	11/98	1.1	11/98		
(OLD 04)				NO3	126.6	06/87	109.8	11/98		
				CLO4	7.2	11/98	7.2	11/98		
GENESIS 2	1902537	MUNICIPAL	INACTIVE	TCE	250.0	12/79	3.7	02/08	MUNEDARIE	
(OLD 05)				PCE	95.0	04/80	1.0	02/08	VULNERABLE	
				1,1-DCE	18.0	02/08	18.0	02/08	(NO3)	
				CF	2.6	02/08	2.6	02/08		
				1,1,1-TCA	2.5	02/08	2.5	02/08		
				NO3	105.5	02/93	15.9	02/08		
				CLO4	ND	11/98	ND	02/08		
GENESIS 3	1902538	MUNICIPAL	DESTROYED	PCE	3.5	03/97	ND	03/97		
(OLD 06)				TCE	0.1	01/80	ND	03/97		
				NO3	112.9	06/86	ND	04/01		
				CLO4	NA	NA	NA	NA		
01	8000072	MUNICIPAL	ACTIVE	vocs	ND	06/87	ND	11/08		
(OLD 07)				NO3	4.5	07/97	3.8	08/08		
				CLO4	ND	07/97	ND	08/08		
03	8000086	MUNICIPAL	ACTIVE	vocs	ND	06/87	ND	08/08		
(OLD 08)				NO3	4.4	03/95	ND	08/08		
						00,00		50/00		

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

				CONCENTRA	TION (NO3 II	N MG/L, O	THERS IN U	JG/L)		·
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORIC		MOSTR		REMARKS	
	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE		
				CLO4	ND	07/97	ND	08/08		
0.2	1002457	MUNICIDAL	ACTIVE	vocs	ND	06/89	ND	08/08		
02 (01 NORTH)	1902457	MUNICIPAL	ACTIVE	NO3	5.5	03/92	3.6	08/08		
(OTNORTH)				CLO4	ND	07/97	ND	08/08		
0.4	1000459	MUNICIDAL	ACTIVE	VOCS	ND	06/88	ND	08/08		
04 (02 SOUTH)	1902458	MUNICIPAL	ACTIVE	NO3	ND 5.5	06/89	2.8	08/08		
(02 000111)				CLO4	ND	07/97	ND	08/08		
AVWC 01	1902113	MUNICIPAL	DESTROYED	vocs	ND	09/97	ND	09/97		
7,0000	1002.710	1110111011712	BEOTTOTES	NO3	55.0	08/87	32.1	09/97		
				CLO4	5.6	09/97	5.6	09/97		
AVWC 02	1902114	MUNICIPAL	DESTROYED	vocs	ND	01/98	ND	01/98		
AV 110 02	1302114	WONTON AL	BLOTTOTEB	NO3	43.1	01/98	43.1	01/98		
				CLO4	6.9	01/98	6.9	01/98		
08	1902115	MUNICIPAL	ACTIVE	TCE	0.8	03/94	ND	08/08		
(AVWC 04)				CF	0.5	08/04	ND	08/08		
· · · · · · · · · · · · · · · · · · ·				NO3	12.1	09/94	3.7	08/08		
				CLO4	ND	07/97	ND	08/08		
07	1902116	MUNICIPAL	ACTIVE	vocs	ND	06/88	ND	08/08	VULNERABLE	
(AVWC 05)				NO3	24.7	04/95	2.4	08/08	(NO3)	
				CLO4	ND	06/97	ND	08/08		
09	1902117	MUNICIPAL	INACTIVE	PCE	7.4	12/87	0.6	01/99	VULNERABLE	
(AVWC 06)	1002117			NO3	117.7	12/89	84.0	01/99	(VOCS)	
,/				CLO4	NA	NA	NA	NA	. ,	
AVWC 07	1902425	MUNICIPAL	DESTROYED	TCE	4.5	01/80	ND	03/85		
				NO3	107.0	02/77	39.4	12/85		
				CLO4	NA	NA	NA	NA		
10	8000103	MUNICIPAL	ACTIVE	PCE	0.9	02/09	0.7	05/09		
(AVWC 08)				CF	1.4	03/94	ND	11/08		
				NO3	66.0	05/08	57.0	05/09		
				CLO4	12.6	08/05	11.0	05/09		
11	8000178	MUNICIPAL	ACTIVE	VOCS	ND	06/02	ND	08/08		
				NO3	3.7	08/08	3.5	10/08		
			•	CLO4	ND	06/02	ND	08/08		
12	8000179	MUNICIPAL	ACTIVE	vocs	ND	06/02	ND	08/08		
				NO3	3.9	08/08	3.6	10/08		
				CLO4	ND ^	06/02	ND	08/08		
B & B RED-I-M	IX CONCRETE INC.				4					
03	1902589	INDUSTRIAL	INACTIVE	vocs	NA	NA	NA	NA	X.	
-		- · · · · · · · ·		NO3	NA	NA	NA	NA		
				CLO4	NA	NA	NA	NA		
BANKS, GALE	& VICKI									
NA	1900415	IRRIGATION	ACTIVE	vocs	ND	08/96	ND	10/08		
				NO3	20.7	10/98	16.0	10/08		
				CLO4	ND	09/97	ND	09/97		
BASELINE WA	TER COMPANY									
01	1901200	IRRIGATION	DESTROYED	vocs	ND	02/98	ND	02/98		
				NO3	99.7	02/98	99.7	02/98		
				CLO4	12.9	02/98	12.9	02/98		
02	1901201	IRRIGATION	DESTROYED	vocs	ND	11/98	ND	11/98		
				NO3	74.3	11/98	74.3	11/98		
				CLO4	10.6	11/98	10.6	11/98		

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

WELL NAME	RECORDATION		STATUS	CONCENTRATION (NO3 IN MG/L, OTHERS IN UG/L)					
	NUMBER	USAGE	STATUS	CONTAMINANT		RIC HIGH	MOST	RECENT	REMARKS
	-1	لـــــــــــــــــــــــــــــــــــــ	OF CONCERN	VALUE	DATE	VALUE	DATE		
03	100100								
US	1901202	IRRIGATION	DESTROYED	VOCS	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
BEVERLY ACR	ES MUTUAL WAT	ER USERS ASSO	CIATION						
ROSE HILLS	8000004	MUNICIPAL		70-					
	0000004	MONICIPAL	DESTROYED	TCE.	8.4	10/88	2.5	03/93	
				PCE	6.0	10/88	2.8	03/93	
				C-1,2-DCE	8.0	08/86	2.4	03/93	
				NO3 CLO4	22.5	08/86	14.6	09/90	
DENDAMA	***			CLO4	NA	NA	NA	NA	
BIRENBAUM, N	IAX								
NA	8000005	NON-POTABLE	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
OTELLO WAT	ER COMPANY								
NA	1900635	MUNICIPAL	INACTIVE	vocs	NIA	NIA			
		L	VL	NO3	NA NA	NA	NA	NA	
				CLO4	NA NA	NA	NA	NA	
HIDRANG BEG	EL ODMENT CO	****		JLO4	IVA	NA	NA	NA	
	ELOPMENT COMP	ANY							
BURB	1900093	NON-POTABLE	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA NA	
				CLO4	NA	NA	NA	NA NA	
ALIFORNIA-AN	MERICAN WATER	COMPANY/DUAR	TE SYSTEM				•		
ВV									
υν	1900355	MUNICIPAL	ACTIVE	VOCS	ND	02/85	ND	09/08	
				NO3	3.6	08/90	2.7	09/08	
				CLO4	ND	06/97	ND	06/08	
BACON	1900497	MUNICIPAL	ACTIVE	BF	1.8	09/08	1.8	09/08	
				DBCM	1.0	10/06	ND	09/08	
				MC	0.6	06/89	ND	09/08	
				NO3	10.0	10/81	7.5		
				CLO4	ND	06/97	ND	09/08 06/08	
CR HV	1903018	MUNICIPAL	ACTIVE	vocs	ND	06/85			
		7 488		NO3	7.8	06/88	ND	09/08	
				CLO4	7.8 ND	07/86 06/97	3.4 ND	09/08	
ENCANTO	8000139	MUNICIDAL	A CT 11 /C				140	09/03	
· - · · · · · ·	5555155	MUNICIPAL	ACTIVE	VOCS	ND.	12/92	ND	12/08	
				NO3 CLO4	11.3	12/92	5.4	09/08	
FIGU: 0				GLO4	ND	06/97	ND	06/08	}
FISH C	1900358	MUNICIPAL	ACTIVE	vocs	ND	02/85	ND	12/08	}
				NO3	6.7	11/94	2.3	12/08	
				CLO4	ND	06/97	ND	06/08	
LAS L	1900357	MUNICIPAL D	ESTROYED	vocs	ND	02/85	ND	06/91	
				NO3	12.1	08/80	4.1	09/91	
				CLO4	NA	NA	NA	NA	
LAS L2	8000140	MUNICIPAL	ACTIVE	TCE	1.6	08/96	ND	00/00	
				NO3	16.6	12/92	ND 7.3	09/08	
				CLO4	ND	06/97	7.3 ND	09/08 06/08	
MT AVE	1900356	MUNICIPAL D	ESTROYED	TCE	16.5	07/97	ND		
				PCE	1.0	07/87 08/82		09/93	
				1,1,1-TCA	8.4	04/85		09/93	
				1,1-DCE	3.4	07/87		09/93	
				T-1,2-DCE	2.0	04/85		09/93 09/93	
				NO3	65.0	05/89		09/93	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

			1	CONCENTRA	TION (NO2 1	IIG/L\ I	1		
WELL NAME	RECORDATION	USAGE	STATUS	7	HISTORI		MOST		REMARKS
WELL NAME	NUMBER	USAGE	SIAIUS	OF CONCERN	VALUE	DATE	VALUE	DATE	KEMAKKO
				CLO4	NA	NA	NA	NA	
OTA 55	4000054	MANAGERAL	4.OTIV/E	TOE	0.0	04/04	ND	00/00	VI II NICIDA DI III
STA FE	1900354	MUNICIPAL	ACTIVE	TCE CF	3.3 0.5	04/84 07/87	ND ND	09/08 09/08	VULNERABLE (VOCS AND NO3)
				MC	0.5	09/08	0.5	09/08	(VOCS AND NOS)
				NO3	59.0	01/80	3.4	09/08	
				CLO4	ND	06/97	ND	06/08	
WILEY	1902907	MUNICIPAL	ACTIVE	CF	4.2	09/01	ND	09/08	
VVICEI	1002307	WONION AL	NOTIVE	NO3	11.0	03/81	6.9	09/08	
				CLO4	ND	06/97	ND	06/08	
CALIFORNIA-A	MERICAN WATER	COMPANY/SAN	MARINO SYST	ЕМ					
BR 1	1901441	MUNIÇIPAL	INACTIVE	стс	0.5	12/96	0.5	12/96	VULNERABLE
DIC I	1001441	MONION AL	IIVIOTIVE	TCE	27.0	07/93	27.0	12/96	(NO3)
				PCE	9.0	07/93	7.7	12/96	· · · · · ·
				NO3	31.4	12/96	31.4	12/96	
				CLO4	NA	NA	NA	NA	
BR 2	1902787	MUNICIPAL	INACTIVE	TCE	17.0	12/96	17.0	12/96	VULNERABLE
				PCE	6.4	12/96	6.4	12/96	(NO3)
				NO3	25.3	07/93	25.1	12/96	
				CLO4	NA	NA	NA	NA	
DELMAR	1903059	MUNICIPAL	ACTIVE	vocs	ND	06/88	ND	09/08	
				NO3	13.4	09/00	13.0	09/08	
				CLO4	ND	06/97	ND	07/08	
GRAND	1900926	MUNICIPAL	ACTIVE	TCE	4.8	03/07	1.4	06/09	VULNERABLE
				PCE	2.1	12/08	0.6	06/09	(VOCS)
				NO3	10.9	09/03	6.5	09/08	
				CLO4	ND	08/97	ND	07/08	
GUESS	1900918	MUNICIPAL	INACTIVE	TCE	5.2	09/99	5.2	12/01	
				PCE	5.4	12/01	5.4	12/01	
				NO3 CLO4	20.0 ND	05/01 08/97	19.0 ND	09/01 03/00	
				0204	110	00/01	ND	00/00	
HALL	1900917	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA	
	0000475	A ALIA KOLIDA I	A O.T.IV./F						VIII MEDADI E
HALL 2	8000175	MUNICIPAL	ACTIVE	VOCS NO3	ND 23.6	03/01 04/01	ND 13.0	06/09 09/08	VULNERABLE (NO3)
				CLO4	ND _s	03/00	ND	07/08	(NO3)
HOWLAND	1902424	MUNICIPAL	ACTIVE	TCE	į6.9	07/89	0.6	06/09	VULNERABLE
HOWLAND	1902424	WONGFAL	ACTIVE	PCE	3.6	03/01	ND	06/09	(VOCS)
				C-1,2-DCE	3.3	11/87	ND	09/08	(/
				MC	7.5	05/87	ND	09/08	Ì
				NO3	12.4	09/91	11.0	09/08	F
				CLO4	ND	08/97	ND	07/08	
IVAR 1	1900923	MUNICIPAL	DESTROYED	PCE	7.4	06/99	6.2	06/00	
				TCE	1.7	06/99	ND	06/00	
				NO3	29.2	09/94	26.0	09/01	
				CLO4	ND	08/97	ND	03/01	
IVAR 2	1902867	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3	24.0 NA	12/84 NA	24.0 NA	12/84 NA	
				CLO4	NA	NA	NA	NA	
LONGDEN	1900935	MUNICIPAL	ACTIVE	PCE	7.5	03/09	6.1	06/09	VULNERABLE
				NO3	69.6	03/08	65.0	06/09	(CLO4)
				CLO4	4.1	03/03	ND	07/08	
MAR 1	1900924	MUNICIPAL	DESTROYED	vocs	ND	01/85	ND	01/85	
				NO3	89.0	03/79	39.0	01/84	

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	DECORDATION			CONCENTRA	TION (NO3 I	N MG/L, O	THERS IN U	JG/L)	
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOSTR	ECENT	REMARKS
	NOMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	
				CLO4	NA	NA	NA	NA	
MAR 2	1900925	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3	33.0	01/84	33.0	01/84	
				CLO4	NA	NA	NA	NA	
MAR 3	1903019	MUNICIPAL	ACTIVE	vocs	ND	01/85	ND	09/08	
				NO3	5.8	09/08	5.8	09/08	
				CLO4	ND	06/97	ND	07/08	
MIVW 1	1900919	MUNICIPAL	DESTROYED	vocs	NA	NA .	NA	NA	
				NO3	31.0	03/01	31.0	03/01	
				CLO4	NA	NA	NA	NA	
MIVW 2	1900920	MUNICIPAL	ACTIVE	vocs	ND	07/87	ND	09/08	
				NO3	20.0	09/08	20.0	09/08	
				CLO4	ND	06/97	ND	07/08	
RIC 1	1900921	MUNICIPAL	INACTIVE	vocs	ND	02/85	ND	12/90	VULNERABLE
				NO3	23.4	08/89	11.8	11/94	(NO3)
				CLO4	NA	NA	NA	NA	
RIC 2	1900922	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
ROANOKE	1900934	MUNICIPAL	INACTIVE	TCE	5.0	06/00	4.7	12/00	VULNERABLE
				PCE	1.2	04/90	ND	09/00	(VOCS, NO3, AND CLO4)
				C-1,2-DCE	0.5	09/00	ND	12/00	
				NO3	33.0	05/89	29.2	12/00	
				CLO4	5.6	06/97	ND	03/00	
ROSEMEAD	1900927	MUNICIPAL	ACTIVE	TCE	4.7	12/01	2.0	06/09	VULNERABLE
				PCE	3.4	03/09	2.3	06/09	(VOCS AND NO3)
				NO3 CLO4	36.0 ND	09/08 08/97	34.0 ND	06/09 07/08	
SALIFORNIA C	OUNTDY OLUB								
ALIFORNIA C	OUNTRY CLUB								
ARTES	1902531	IRRIGATION	STANDBY	vocs	ND	05/87	ND	10/08	VULNERABLE
				NO3	23.7	10/07	17.0	10/08	(NO3)
				CLO4	NA	NA	NA	NA	
CLUB	1902529	IRRIGATION	INACTIVE	PCE	189.0	11/87	189.0	11/87	
				1,1,2,2-PCA	24.0	11/87	24.0	11/87	
				NO3	NA .	NA	NA NA	NA NA	
				CLO4	NA ⁴	NA	NA	NA	
SYCAMORE	1903084	IRRIGATION	STANDBY	PCE	7.1	09/02	1.1	10/08	VULNERABLE
				TCE	0.7	09/01	ND	10/08	(VOCS)
				NO3 CLO4	128.0 ND	10/07 02/98	76.0 ND	10/08 02/98	
				0207	140	0210U	110	02/00	
ALIFORNIA D	OMESTIC WATER	COMPANY							
01-E	1901182	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
02	1901181	MUNICIPAL	ACTIVE	стс	0.7	09/96	ND	04/09	VULNERABLE
				PCE	2.0	04/08	0.6	04/09	(VOCS, NO3, AND CLO4)
				TCE	4.0	10/99	ND	04/09	
				NO3 CLO4	24.3 5.6	08/96 10/99	9.2 ND	04/09 05/09	
							1,10		
03	1903057	MUNICIPAL	ACTIVE	CTC	5.3	02/01	1.5	04/09	VULNERABLE (ALCA)
				PCE TCE	10.1	01/09	8.6	04/09	(NO3) (1)
				1,1-DCE	16.0 2.2	01/09 01/09	13.0 1.5	04/09 04/09	
				1,1 DOL	۷.۷	01/08	1.0	04/00	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

				CONCENTRA	TION (NO3	UG/L)			
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTOR			RECENT	REMARKS
	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	NEWANNO
				C 1 2 DCE	1.5	40/00		04/00	
				C-1,2-DCE CF	1.5 0.7	10/08 08/04	1.1 ND	04/09	
				NO3			ND	04/09	
					47.6	01/07	22.0	04/09	
				CLO4	9.5	12/08	7.5	05/09	
05	1901183	MUNICIPAL	DESTROYED	PCE	2.0	02/85	ND	12/90	
				NO3	13.0	03/84	13.0	03/84	
				CLO4.	NA	NA	NA	NA	
05A	8000100	MUNICIPAL	ACTIVE	СТС	1.9	08/96	0.7	04/09	VULNERABLE
				PCE.	14.6	10/08	6.1	04/09	(NO3) (1)
				TCE	17.8	10/08	7.1	04/09	(**************************************
				1,1-DCE	2.7	10/08	1.0	04/09	
				C-1,2-DCE	1.6	10/08	0.6	04/09	
				NO3	29.0	04/01	10.0	04/09	
				CLO4	ND	06/97	ND	05/09	
06	1002067	MUNICIDAL	A CTIVE	070	0.5	40100			
VO	1902967	MUNICIPAL	ACTIVE	CTC PCE	3.5 16.1	12/06 10/08	ND 13.0	04/09 04/09	VULNERABLE (NO3 AND CLO4) (1)
				TCE	23.7	10/08	16.0	04/09	(1400 A140 OLO4) (1)
	•			1,1-DCE	4.5	10/08	2.3	04/09	
				C-1,2-DCE	2.6	10/08	1.4	04/09	
				NO3	29.0	06/08			
				CLO4	5.1	10/06	27.0 3.6	04/09 05/09	
				0104	0.1	10/00	3.0	03/09	
80	1903081	MUNICIPAL	ACTIVE	PCE	9.8	02/09	2.0	04/09	VULNERABLE
				TCE	12.0	02/09	ND	04/09	(VOCS, NO3, AND CLO4)
				CTC	1.1	09/93	ND	04/09	(,
				NO3	24.0	08/02	15.0	04/09	
				CLO4	5.6	08/02	ND	05/09	
13-N	1901185	MUNICIPAL	DESTROYED	vocs	NIA	810	b.i.a		
1011	1001100	WONION AL	DESTROTED	NO3	NA NA	NA NA	NA NA	NA NA	
				CLO4	NA	NA NA	NA	NA NA	
4.4	0000474	MUMICIPAL							
14	8000174	MUNICIPAL	ACTIVE	CTC	4.4	10/07	0.5	06/08	VULNERABLE
				PCE	3.9	04/01	1.9	06/08	(NO3) (1)
				TCE	18.0	05/01	5.3	06/08	
				1,2-DCA	1.0	06/08	0.7	06/08	
				C-1,2-DCE	0.7	11/01	ND	06/08	
				1,1-DCE	0.6	08/02	ND	06/08	
				CF	1.3	06/08	8.0	06/08	
				NO3	41.7	02/00	25.0	01/09	
				CLO4	14.0	11/01	13.0	06/08	
CEDAR AVENU	E MUTUAL WATER	COMPANY							
04.000	1001111	A III II I	DEOTE -: :	D0-					
01 SOUTH	1901411	MUNICIPAL	DESTROYED	PCE	2.2	09/90	ND	06/94	
				NO3	26.8	08/93	8.9	06/94	
				CLO4	NA	NA	NA	NA	}
02 NORTH	1902783	MUNICIPAL	DESTROYED	PCE	8.0	04/92	ND	06/94	vine
				NO3	20.0	01/86	7.4	08/93	
				CLO4	NA	NA	NA	NA	
CEMEX CONST	RUCTION MATERIA	ISID (ATTM	IO)						
		(AL 144	∪ ,						
02	1900038	INDUSTRIAL	DESTROYED	PCE	700.0	01/85	2.8	09/03	
				TCE	940.0	04/85	6.3	09/03	
				CTC	2.2	09/02	ND	09/03	
				1,1-DCE	350.0	01/87	7.2	09/03	
				1,1-DCA	1.0	08/01	ND	09/03	
				1,1,1-TCA	430.0	01/87	3.6	09/03	
				VC	19.0	12/87	ND	09/03	
				NO3	79.0	09/02	73.1	09/03	
				CLO4	4.2	06/97	ND	09/98	
CHAMBION	TIIAI 14/ATTT 00	DANN							
CHAMPION MU	TUAL WATER COM	PANY							

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AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

MELL MARKE	RECORDATION			CONCENTRA					
WELL NAME	NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOST F	RECENT	REMARKS
	L	<u></u>		OF CONCERN	VALUE	DATE	VALUE	DATE	
01	1900908	MUNICIPAL	INACTIVE	DOE	2.0	00100			
01	1300300	WONGIFAL	INACTIVE	PCE NO3	3.0 NA	09/86 NA	2.1	09/91	VULNERABLE
				CLO4	NA	NA NA	NA NA	NA NA	(VOCS)
					,	1473	14/3	INA	
02	1902816	MUNICIPAL	ACTIVE	PCE	0.6	06/88	ND	09/08	VULNERABLE
				NO3	27.0	06/09	27.0	06/09	(NO3)
				CLO4	ND	09/97	ND	09/08	
03	8000121	MUNICIPAL	ACTIVE	PCE	1.0	00/00	110	00100	
00	0000121	WONGIFAL	ACTIVE	FREON 113	1.3 18.0	09/96 03/07	ND ND	09/08	VULNERABLE
				NO3	24.0	03/07	23.0	06/09 06/09	(NO3)
				CLO4	ND	03/98	ND	09/08	
			•					00.00	
CHEVRON USA	A INC.								
TEMP 1	1900250	NON-POTABLE	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
ITRUS VALLE	Y MEDICAL CENTI	ER. QUEEN OF TH	HE VALLEY CA	MPUS					
01	8000138	NON-POTABLE	ACTIVE	vocs	ND	09/96	ND	10/08	
				NO3	104.8	02/98	89.0	10/08	
				CLO4	24.0	02/98	24.0	02/98	
LAYTON MAN	IUFACTURING CO	MPANY							
02	1901055	INDUSTRIAL	DESTROYER	TOF	450.0	00/04			
02	1001000	INDOSTRIAL	DESTRUTED	TCE PCE	150.0 30.0	08/01 08/01	47.0	09/03	
				1,1-DCE	10.0	08/01	ND 1.7	09/03 09/03	
				C-1,2-DCE	1.7	08/01	ND	09/03	
				1,1-DCA	15.0	08/01	ND	09/03	
				1,2-DCA	13.0	08/01	ND	09/03	
				1,1,1-TCA	1.1	08/01	ND	09/03	
				NO3	87.0	08/01	39.7	09/03	
				CLO4	4.0	09/97	4.0	09/97	
OINER, JAME	S W., DBA COINER	NURSERY							
03	1902951	NON-POTABLE	INACTIVE	PCE	293.5	02/98	170.0	10/01	VULNERABLE
				TCE	10.2	11/87	3.4	10/01	(NO3 AND CLO4)
				CTC	1.6	08/87	1.6	10/01	,
				1,1-DCE	6.7	02/98	4.6	10/01	
				C-1,2-DCE	6.8	07/96	2.7	10/01	
				1,1,1-TCA NO3	22.0 67.0 ^	02/98	12.0	10/01	
				CLO4	9.0	10/01 02/98	44.7 ND	09/07 09/98	
					¥.	02,30	140	00100	
05R	1903072	NON-POTABLE	ACTIVE	PCE	7.7	02/98	0.5	10/08	VULNERABLE
				TCE	1.6	10/01	ND	10/08	(VOCS, NO3 AND CLO4)
							ND	10/08	i
				CTC	2.7	07/96			
				1,1-DCE	5.5	10/01	8.0	10/08	
				1,1-DCE CF	5.5 6.7	10/01 02/98	0.8 ND	10/08	
				1,1-DCE	5.5	10/01	0.8 ND 30.0	10/08 10/08	
ORCORAN PP	OTHERS			1,1-DCE CF NO3	5.5 6.7 84.8	10/01 02/98 11/05	0.8 ND	10/08	
ORCORAN BR				1,1-DCE CF NO3	5.5 6.7 84.8	10/01 02/98 11/05	0.8 ND 30.0	10/08 10/08	
ORCORAN BR		NON-POTABLE I	DESTROYED	1,1-DCE CF NO3 CLO4	5.5 6.7 84.8	10/01 02/98 11/05	0.8 ND 30.0	10/08 10/08	
		NON-POTABLE I	DESTROYED	1,1-DCE CF NO3 CLO4 VOCS NO3	5.5 6.7 84.8 9.0 NA NA	10/01 02/98 11/05 02/98 NA NA	0.8 ND 30.0 4.0	10/08 10/08 09/98 NA NA	
		NON-POTABLE I	DESTROYED	1,1-DCE CF NO3 CLO4	5.5 6.7 84.8 9.0	10/01 02/98 11/05 02/98 NA	0.8 ND 30.0 4.0	10/08 10/08 09/98	
01			DESTROYED	1,1-DCE CF NO3 CLO4 VOCS NO3	5.5 6.7 84.8 9.0 NA NA	10/01 02/98 11/05 02/98 NA NA	0.8 ND 30.0 4.0	10/08 10/08 09/98 NA NA	
01	1902814		DESTROYED	1,1-DCE CF NO3 CLO4 VOCS NO3	5.5 6.7 84.8 9.0 NA NA	10/01 02/98 11/05 02/98 NA NA NA	0.8 ND 30.0 4.0 NA NA	10/08 10/08 09/98 NA NA NA	
01 OUNTY SANIT	1902814 ATION DISTRICT N	IO. 18		1,1-DCE CF NO3 CLO4 VOCS NO3 CLO4	5.5 6.7 84.8 9.0 NA NA	10/01 02/98 11/05 02/98 NA NA NA	0.8 ND 30.0 4.0 NA NA	10/08 10/08 09/98 NA NA NA	
01 OUNTY SANIT	1902814 ATION DISTRICT N	IO. 18		1,1-DCE CF NO3 CLO4 VOCS NO3 CLO4	5.5 6.7 84.8 9.0 NA NA	10/01 02/98 11/05 02/98 NA NA NA	0.8 ND 30.0 4.0 NA NA	10/08 10/08 09/98 NA NA NA	
01 OUNTY SANIT	1902814 ATION DISTRICT N	IO. 18		1,1-DCE CF NO3 CLO4 VOCS NO3 CLO4	5.5 6.7 84.8 9.0 NA NA NA	10/01 02/98 11/05 02/98 NA NA NA	0.8 ND 30.0 4.0 NA NA NA	10/08 10/08 09/98 NA NA NA	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

		CONCENTRATION (NO3 IN MG/L, OTHERS IN UG/L					JG/L)		
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI	CHIGH	MOST R	ECENT	REMARKS
i	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	,
	<u></u>	и	JL	4.000000					
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
E10A	8000130	REMEDIAL	ACTIVE	vocs	NA	NA	NA	NA	
LIOA	0000130	KEWIEDIAL	AOTVE	NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
E11A	8000131	REMEDIAL	ACTIVE	VOCS	NA	NA	NA	NA	
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA	
				CLO4	INA	INA	INA	IVA	
EX1	8000141	REMEDIAL	ACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
EVA	0000443	DEMEDIAL	ACTIVE	vocs	NA	NA	NA	NA	
EX2	8000142	REMEDIAL	ACTIVE	NO3	NA NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
EX3	8000143	REMEDIAL	ACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA NA	
				CLO4	NA	NA	NA	NA	
EX4	8000144	REMEDIAL	ACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
				T05	4.0	00/00	0.7	00,000	VIII NEDADI E
LE1	8000104	REMEDIAL	ACTIVE	TCE PCE	4.2 0.8	06/86 09/86	3.7 0.8	09/86 09/86	VULNERABLE (VOCS)
				NO3	NA	NA	NA	NA	(**************************************
				CLO4	NA	NA	NA	NA	
LE2	8000105	REMEDIAL	ACTIVE	TCE	0.1	06/86	ND	09/86	
				PCE NO3	NA	06/86	ND	09/86 NA	
				CLO4	NA NA	NA NA	NA NA	NA	
				0204			,,,,	1.7.	
LE3	8000106	REMEDIAL	ACTIVE	TCE	1.5	06/86	1.2	09/86	
				PCE	1.6	06/86	8.0	09/86	
				NO3	NA	NA	NA NA	NA NA	
				CLO4	NA	NA	NA	NA	
LE4	8000107	REMEDIAL	ACTIVE	TCE	5.1	09/86	5.1	09/86	
				PCE	2.0	09/86	2.0	09/86	
				NO3	NA .	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
COVINA, CITY	OF				A,				
COVINA, CITT	OF .								
01	1901685	MUNICIPAL	INACTIVE	PCE	0.6	01/99	0.6	01/99	1
				NO3	120.0	01/99	120.0	01/99	ŀ
				CLO4	NA	NA	NA	NA	
02 (GRAND)	1901686	MUNICIPAL	INACTIVE	vocs	ND	06/88	ND	09/98	
UZ (GRAND)	1901000	WONGFAL	MACTIVE	NO3	116.0	08/89	103.0	04/99	
					23.0	09/97	22.0	09/98	
03	1901687	MUNICIPAL	DESTROYED	vocs	NA 70.0	NA 10/70	NA 70.0	NA 10/70	
				NO3 CLO4	72.0 NA	10/73 NA	72.0 NA	10/73 NA	
				0204	HA	13/7	11/		
COVINA IRRIG	ATING COMPANY								
BAL 1	1900885	MUNICIPAL	ACTIVE	TCE	200.0	07/80	ND	10/08	VULNERABLE
DAL 1	1900003	MONICIPAL	AVIIVE	PCE	7.6	07/80	ND	10/08	(VOCS AND NO3)
				1,1-DCE	0.5	10/06	ND	10/08	•
				MC	0.9	10/06	ND	10/08	
				NO3	35.5	12/89	5.4	01/09	
				CLO4	1.5	10/06	ND	09/08	

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	RECORDATION			CONCENTRA						
WELL NAME	NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI		MOSTR		REMARKS	
				OF CONCERN	VALUE	DATE	VALUE	DATE		
BAL 2	1900883	MUNICIPAL	ACTIVE	TCE	195.0	06/80	ND	10/08	VULNERABLE	
				PCE	7.9	06/80	ND	10/08	(VOCS, NO3 AND CLO4)	
				1,1-DCE	0.8	07/07	ND	04/09		
				NO3	42.7	12/89	33.0	04/09		
				CLO4	5.5	03/09	5.5	03/09		
BAL 3	1900882	MUNICIPAL	ACTIVE	TCE	225.0	01/80	ND	10/08	VULNERABLE	
				PCE	10.0	02/85	ND	10/08	(VOCS, NO3 AND CLO4)	
				CTC	3.0	04/85	ND	10/08		
				1,1-DCA	4.0	04/85	ND	10/08		
				1,2-DCA	3.7	02/85	ND	10/08		
				1,1-DCE	2.1	04/85	ND	10/08		
				T-1,2-DCE	2.9	02/85	ND	10/08		
				1,1,1-TCA	5.2	04/85	ND	10/08		
				NO3	57.3	08/89	34.0	04/09		
				CLO4	5.6	09/08	4.5	04/09		
CONTR	1900881	MUNICIPAL	INACTIVE	PCE	1.4	12/92	1.3	03/94		
				NO3	125.3	12/89	108.0	03/94		
				CLO4	NA	NA	NA	NA		
VALEN	1900880	MUNICIPAL	INACTIVE	PCE	2.4	08/85	0.6	09/97		
				NO3	73.0	06/81	69.3	09/97		
				CLO4	6.4	09/97	6.4	09/97		
REVOLIN, A.	J.									
NIA	9000011	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA		
NA	8000011	DOMESTIC	INACTIVE	NO3	NA	NA	NA	NA		
				CLO4	NA	NA	NA	NA		
ROWN CITY	PLATING COMPAN	Y		0204	1471	1471	14/1	147.		
01	8000012	INDUSTRIAL	ACTIVE	TCE	1.2	09/04	1.2	09/04		
O i	0000012	IIVDOOTTUAL	AOTIVE	T-1,2-DCE	1.4	05/87	ND	09/04		
				NO3	7.4	09/04	3.4	09/08		
				CLO4	ND	09/97	ND	10/07		
AVIDSON OP	PTRONICS INC.									
				1/000		*14	***			
NA	8000013	INDUSTRIAL	INACTIVE	VOCS	NA	NA	NA	NA		
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA		
AWES, MAR	Y K.				*					
04	1902952	IRRIGATION	INACTIVE	vocs	NA	NA	NA	NA		
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA		
				0204	INA	1475	NA	NA.	,	
DEL RIO MUTI	UAL WATER COMP	ANY							•	
BURKETT	1900331	MUNICIPAL	ACTIVE	TCE	2.2	06/90	ND	09/08	VULNERABLE	
				PCE	3.7	03/97	ND	09/08	(VOCS AND NO3)	
				NO3	31.0	12/03	15	09/08		
				CLO4	ND	09/97	ND	09/08		
KLING	1900332	MUNICIPAL	INACTIVE	PCE	1.3	08/86	ND	02/89		
				NO3	NA	NA	NA	NA		
				CLO4	NA	NA	NA	NA		
	DAIRY									
RIFTWOOD [INDUSTRIAL	ACTIVE	PCE	13.9	06/98	13.9	06/98		
ORIFTWOOD (1902924			1 1 1 TCA	0.3	03/93	ND	06/98		
	1902924			1,1,1 - TCA						
	1902924			NO3	65.1	03/93	46.8	06/98		
	1902924									

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

WELL NAME	RECORDATION			CONCENTRA		**************************************			DEMANUA.	
WELL NAME	NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI		MOST		REMARKS	
		<u> </u>	<u> </u>	OF CONCERN	VALUE	DATE	VALUE	DATE	-1911.	
1910	1900091	IRRIGATION	INACTIVE	VOCS	NA	NA	NA	NA		
				NO3	NA	NA	NA	NΑ		
				CLO4	NA	NA	NA	NA		
AST PASADE	NA WATER COMPA	ANY, LTD.								
09	1901508	MUNICIPAL	ACTIVE	vocs	ND	00/00				
•	1001000	WIGHTON AL	ACTIVE		ND	06/88	ND	07/08		
				NO3 CLO4	4.1 ND	03/98 07/97	3.6 ND	03/09		
I MONTE CO	TV 05			0204	ND	07/97	ND	03/09		
L MONTE, CIT	11 01									
02A	1901692	MUNICIPAL	ACTIVE	PCE	13.0	03/98	5.7	04/09	VULNERABLE	
				TCE	5.3	01/95	1.8	04/09	(NO3) (1)	
				NO3	24.5	04/08	12.0	04/09	, (.,	
				CLO4	ND	07/97	ND	07/08		
03	1901693	MUNICIPAL	STANDBY	PCE	23.6	12/00	5.8	09/08		
				1,1,1-TCA	1.0	11/93	ND	07/08		
				NO3	71.6	08/89	49.0	04/09		
				CLO4	ND	07/97	ND	07/08		
04	1901694	MUNICIDA	ACTIVE	DOT	40.0					
O-T	1501054	MUNICIPAL	ACTIVE	PCE	16.2	03/84	0.6	01/08	VULNERABLE	
				TCE	7.8	02/80	ND	12/07	(VOCS AND NO3)	
				NO3 CLO4	44.4 ND	12/07 07/97	40.3 ND	01/08 07/03		
				0.04	מאו	01131	שאו	07/03		
05	1901695	MUNICIPAL	DESTROYED	TCE	150.0	07/93	70.0	12/96		
				PCE	51.0	07/93	32.0	12/96		
				CTC	4.3	07/93	1.4	12/96		
				NO3	53.9	12/96	26.3	06/99		
				CLO4	5.9	06/97	5.9	06/97		
10	1901699	MUNICIPAL	ACTIVE	TCE	7.2	09/81	ND	04/09	VULNERABLE	
				PCE	17.7	12/93	2.6	04/09	(VOCS) (1)	
				NO3	20.0	04/09	20.0	04/09		
				CLO4	ND	06/97	ND	09/08		
11	1901700	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA		
				NO3	21.6	07/79	21.6	07/79		
				CLO4	NA	NA	NA	NA		
12	1903137	MUNICIPAL	ACTIVE	TCE	53.2	06/92	34.0	04/09	VULNERABLE	
				PCE	18.4	07/08	14.0	04/09	(NO3) (1)	
				CTC	1.0	06/92	ND	04/09	()	
				NO3	41.0	06/05	33.0	04/09		
				CLO4	ŃD	06/97	ND	07/08		
13	8000101	MUNICIPAL	ACTIVE	PCE	2.7	10/08	1.2	04/09	VIIINEDADIE	
				TCE	2.9	10/08	1.0	04/09	VULNERABLE (VOCS)	
				NO3	17.0	03/03	11.1	03/09	(VOCS)	
				CLO4	ND	07/97	ND	07/08		
MT VW	1902612	IRRIGATION	DESTROYED	PCE	2.1	00/05	ND	01/01		
			SECTIONED	TCE	2.1 2.0	08/85 01/85	ND ND	01/01 01/01		
				NO3	30.0	02/87	10.0	01/01		
				CLO4	ND	09/97	ND	11/97		
MONTE OF	ETEDV ASSOCIATION	ION:					.,_			
. MONTE CEM	ETERY ASSOCIATI	IUN								
NA	8000017	IRRIGATION	INACTIVE	vocs	NA	NA	NA	NA		
				NO3	NA	NA	NA	NA		
				CLO4	NA	NA	NA	NA		
RUIT STREET I	WATER COMPANY									
NA			DEATD							
IVA	1901199	IRRIGATION	DESTROYED	vocs	NA	NA	NA	NA		
				NO3	NA	NA	NA	NA		

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	BECORDATION			CONCENTRA	TION (NO3	IN MG/L, O	THERS IN	UG/L)	
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT	HISTOR	IC HIGH	MOST	RECENT	REMARKS
	NOMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	
				CLO4	NA	NA	NA	NA	
GIFFORD, BRO	OOKS JR.								
,									
01	1902144	NA	DESTROYED	VOCS	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
GLENDORA, C	ITY OF								
01-E	1901523	MUNICIPAL	ACTIVE	TCE	0.8	12/80	ND	00/07	VIII NIEDADI E
012	1001020	WOITION AL	AOTIVE	NO3	38.1	10/88	ND 35.0	09/07 08/08	VULNERABLE (NO3)
				CLO4	ND	06/97	ND	03/03	(NO3)
								00,00	
02-E	1901526	MUNICIPAL	ACTIVE	VOCS	ND	03/85	ND	09/08	VULNERABLE
				NO3	70.0	05/78	9.4	12/08	(NO3)
				CLO4	ND	07/97	ND	09/08	
03-G	1901525	MUNICIPAL	INACTIVE	TCE	0.5	12/79	ND	05/97	
				PCE	0.5	05/97	0.5	05/97	
				NO3	162.4	08/83	111.0	08/99	
				CLO4	NA	NA	NA	NA	
04-E	1901524	MUNICIPAL	INACTIVE	TCE	0.7	00/00	ND	00/04	
04-L	1301324	WONGIFAL	INACTIVE	TCE PCE	0.7 0.1	08/80 07/81	ND ND	08/91 08/91	
				NO3	126.0	06/83	56.8	08/91	
				CLO4	NA	NA	NA	NA	
05-E	8000149	MUNICIPAL	ACTIVE	VOCS	ND	02/95	ND	09/08	
				NO3	3.2	05/95	2.1	06/09	
				CLO4	ND	07/97	ND	09/08	
07-G	1900831	MUNICIPAL	INACTIVE	TCE	302.0	01/81	ND	04/98	VULNERABLE
				PCE	25.0	01/81	1.9	04/98	(VOCS AND CLO4) (3)
				1,1-DCE	435.0	05/84	ND	04/98	(
				C-1,2-DCE	21.0	05/82	ND	04/98	
				1,1-DCA	5.0	05/84	ND	04/98	
				1,2-DCA	12.1	12/93	ND	04/98	
				1,1,1-TCA NO3	3,200	05/84	64.0	04/98	
				CLO4	106.0 5.3	04/98 04/98	75.9 5.3	04/98 04/98	
				020,	0.0	04/00	5.5	04/30	
08-E	1900829	MUNICIPAL	ACTIVE	MC	0.7	08/02	ND	03/09	
				NO3	6.6	08/86	ND	12/08	
				CLO4	ND	07/97	ND	09/08	
09-E	1900830	MUNICIPAL	ACTIVE	vocs	ND °	05/89	ND	09/08	
				NO3	4.1	08/96	ND	12/08	
				CLO4	ND	07/97	ND	09/08	
10.5	1000000	MINIOPA		0=					X.
10-E	1900828	MUNICIPAL	ACTIVE	CF NO3	1.9	07/97	ND	03/09	VULNERABLE
				NO3 CLO4	78.0 ND	05/77 07/97	40.0 ND	06/09 09/08	(NO3)
				0204	1417	01/81	שאו	09/00	
11-E	1900826	MUNICIPAL	ACTIVE	vocs	ND	05/82	ND	10/08	
				NO3	117.5	08/73	48.0	06/09	
				CLO4	ND	07/97	ND	09/08	
12-G	1900827	MUNICIPAL	ACTIVE	TCE	0.9	12/80	ND	00/09	
.2.0	1000021	MONIORAL	COLIVE	MC	2.2	05/89	ND ND	09/08 09/08	
				NO3	4.7	07/98	ND	12/08	
				CLO4	ND	06/97	ND	09/08	
								• =	
13-E	8000184	MUNICIPAL	ACTIVE	BF	0.7	06/04	ND	03/09	VULNERABLE
				NO3	25.0	06/09	25.0	06/09	(NO3)
				CLO4	ND	06/04	ND	09/08	

GOEDERT, LILLIAN

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

				CONCENTRA	TION (NO3 II	N MG/L, O	THERS IN L	JG/L)	
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOST R	ECENT	REMARKS
1122217	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	
L-var-									
GOEDERT	8000159	IRRIGATION	DESTROYED	VOCS	ND	06/98	ND	06/98	
				NO3	7.0	06/98	7.0	06/98	
				CLO4	ND	06/98	ND	06/98	
GOLDEN STAT	TE WATER COMPA	NY/SAN GABRIE	L VALLEY DIST	RICT					
AZU 1	1902020	MUNICIPAL	DESTROYED	TCE	15.0	07/93	0.6	01/95	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				PCE	1.9	07/93	ND	01/95	
				NO3	72.9	12/90	35.0	07/02	
				CLO4	NA	NA	NA	10/02	
	1000111	MUNICIDAL	ACTIVE	PCE	6.0	09/03	6.0	09/03	
EARL 1	1902144	MUNICIPAL	ACTIVE	NO3	7.2	08/03	7.1	09/03	
				CLO4	ND	08/97	ND	08/03	
ENC 1	1902024	MUNICIPAL	ACTIVE	TCE	21.0	04/03	5.8	06/09	VULNERABLE
				PCE	3.5	04/03	1.9	06/09	(NO3 AND CLO4) (1)
				CF	0.9	08/00	ND	11/08	
				NO3	77.6	08/91 12/03	33.0 ND	06/09 11/08	
				CLO4	4.2	12/03	ND	11700	
ENC 2	1902035	MUNICIPAL	ACTIVE	TCE	29.1	02/01	8.8	06/09	(1)
ENC 2	1902000	WIGHTON AL	7101772	PCE	6.1	02/01	4.2	06/09	
				NO3	21.0	02/09	18.0	06/09	
				CLO4	ND	08/97	ND	04/08	
				205	4.7	04/00	2.9	06/09	VULNERABLE
ENC 3	8000073	MUNICIPAL	ACTIVE	PCE	4.7 11.0	01/02 01/02	7.3	06/09	(NO3) (1)
				TCE NO3	43.2	07/93	18.0	06/09	(1133) (11)
				CLO4	ND	09/97	ND	04/08	
				020	=				
FAR 1	1902034	MUNICIPAL	ACTIVE	TCE.	11.9	10/80	ND	02/09	VULNERABLE
				PCE	3.1	10/87	ND	02/09	(VOCS)
				NO3 CLO4	13.0 ND	07/89 08/9 7	ND ND	06/09 06/09	
				CLO4	ND	00/3/	ND	00/00	
FAR 2	1902948	MUNICIPAL	ACTIVE	TCE	12.9	07/80	ND	06/09	VULNERABLE
17112	10020-10			PCE	2.6	10/87	ND	08/08	(VOCS)
				NO3	12.2	07/90	4.2	08/08	
				CLO4	ND	08/97	ND	08/08	
	4000540	MINIODAL	ACTIVE	CF	0.8	08/99	ND	07/03	VULNERABLE
GAR 1	1900513	MUNICIPAL	ACTIVE	PCE	4.5	10/03	4.5	10/03	(VOCS)
				NO3	8.3	08/03	7.7	09/03	` '
				CLO4	ND	08/97	ND	08/03	
GAR 2	1900512	MUNICIPAL	ACTIVE	PCE	12.0	07/03	11.0	08/03	
				TCE	2.2	08/03	2.2	08/03	
				NO3 CLO4	7.3 ND	08/97 08/97	4.6 ND	07/02 08/03	
				CLO4	ND	00/37	NO	00/00	}
GID 1	1902032	MUNICIPAL	DESTROYED	TCE	6.6	04/85	4.1	09/93	"
GID 1	1002002			PCE	0.9	09/93	0.9	09/93	
				NO3	40.6	09/93	40.6	09/93	
				CLO4	NA	NA	NA	NA	
			DESTROYER	TOF	86.0	05/87	5.2	09/93	
GID 2	1902031	MUNICIPAL	DESTROYED) TCE PCE	20.0	05/87	1.5	09/93	
				CTC	3.0	05/87	ND	09/93	
				NO3	45.8	09/93	45.8	09/93	
				CLO4	NA	NA	NA	NA	
					65.5	00/00	05.4	14/04	VULNERABLE
GRA 1	1902030	MUNICIPAL	INACTIVE	TCE	33.0	09/88 11/93	25.4	11/94 11/94	(NO3)
				PCE NO3	2.5 86.8	08/89	0.6 44.4	07/95	(1400)
				CLO4	NA	NA	NA	NA	
				5201			* ** *		
GRA 2	1902461	MUNICIPAL	INACTIVE	TCE	31.3	08/89	24.6	08/94	VULNERABLE
				PCE	3.3	09/94	3.3	09/94	(NO3)

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

				CONCENTRA	TION (NO3 I	UG/L)			
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI	***************************************	MOST		DEMARKS
	NUMBER	UGAGE	UIAIOS	OF CONCERN	VALUE	DATE	VALUE	DATE	REMARKS
			12	1,1-DCE	4.8	08/94	4.8	08/94	
				NO3	82.1	07/90	44.2	07/95	
				CLO4	NA	NA	NA	NA	
JEF 1	1902017	MUNICIDAL	IN A CTIVE	TOE	040.0	0.100			
JEF I	1902017	MUNICIPAL	INACTIVE	TCE	340.0	01/80	98.0	01/85	
				PCE	23.0	03/81	8.0	01/85	
				1,1,1-TCA	31.0	01/85	31.0	01/85	
				MC NO3	10.0 52.0	01/85	10.0	01/85	
				CLO4	NA	07/83 NA	48.7 NA	03/86 NA	
JEF 2	1902018	MUNICIPAL	INACTIVE	TCE	260.0	01/00	440.0	04/05	
JLI Z	1902010	MUNICIPAL	INACTIVE	PCE	260.0 15.0	01/80 03/81	140.0 6.0	01/85 01/85	
				1,1-DCE	20.0	03/81	20.0	01/85	
				1,1,1-TCA	54.0	01/85	54.0	01/85	
				MC	6.0	01/85	6.0	01/85	
				NO3	68.0	06/77	61.0	06/79	
				CLO4	NA	NA	NA	NA	
JEF 3	1902019	MUNICIPAL	INACTIVE	TCE	121.0	02/81	4.9	08/92	VULNERABLE
22. 0	.502010	OHIOH AL	HACHVE	PCE	121.0	02/81	4.9 0.6	08/92	(VOCS AND NO3) (3)
				1,1,1-TCA	29.0	04/85	ND	08/92	(VOCS AND NOS) (S)
				T-1,2-DCE	2.4	04/85	ND	08/92	
				NO3	52.0	12/84	23.5	08/92	
				CLO4	NA	NA	NA	NA	
JEF 4	8000111	MUNICIPAL	ACTIVE	vocs	ND	08/89	ND	08/08	
			7.01172	NO3	14.7	07/89	5.5	08/08	
				CLO4	ND	08/97	ND	08/08	
PER 1	1902027	MUNICIPAL	ACTIVE	TCE	25.8	10/00	1.1	06/00	VIII NEDADIE
, EIV I	1302021	WONG! AL	ACTIVE	PCE	6.8	10/80 07/87	1.1 0.5	06/09	VULNERABLE
				NO3	22.8	08/86	19.0	06/09 08/08	(VOCS AND NO3) (3)
				CLO4	ND	08/97	ND	08/08	
S G 1	1900510	MUNICIPAL	ACTIVE	TCE	6.0	12/02	ND	06/00	VIII NEDADLE
301	1900310	MUNICIPAL	ACTIVE	PCE	6.8 46.0	12/03	ND	06/09	VULNERABLE (NO. AND. O. C. C.)
				C-1,2-DCE	1.8	04/06	7.8	06/09	(NO3 AND CLO4) (1)
				1,1-DCA	1.8	11/04 06/04	ND ND	06/09 06/09	
				1,1-DCE	0.7	11/04	ND	06/09	
				FREON 11	1.2	08/03	ND	08/08	
				NO3	27.0	04/02	21.0	06/09	
				CLO4	8.1	08/03	ND	06/09	
S G 2	1900511	MUNICIPAL	ACTIVE	TCE	3.6	06/99	ND	10/05	VIIINEDADIE
		oron AL	, will	PCE	11.0 .	02/03	0.8	10/05	VULNERABLE (VOCS AND CLO4) (1)
				C-1,2-DCE	1.2	02/03	ND	10/05	(VOCS AND CEO4)(1)
				NO3	53.1	10/05	53.1	10/05	
				CLO4	7.0	02/03	ND	10/05	
SAX 1	1900515	MUNICIPAL	DESTROYED	PCE	1.4	04/97	0.9	12/97	VULNERABLE
			3230120	MC	2.2	04/89	ND	08/97	(NO3)
				NO3	33.1	10/97	33.1	10/97	(1403)
				CLO4	ND	08/97	ND	12/97	
SAX 3	1900514	MUNICIPAL	ACTIVE	vocs	ND	04/89	ND	08/08	VIII NEDADI E
2, ,,, 0	1000014	MONION AL	AOTIVE	NO3	27.3	11/96	ND 2.3	08/08 08/08	VULNERABLE (NO3)
				CLO4	ND	08/97	ND	08/08	(1103)
SAX 4	8000146	MINICIPAL	ACTIVE	vocs	ND	03/92	MD	08/09	
J. 77. T	3335170	MINION AL	ACTIVE	NO3	11.9	03/92	ND ND	08/08 08/08	
				CLO4	ND	08/99	ND	08/08	
GOLDEN STAT	E WATER COMPAN	Y/SAN DIMAS I	DISTRICT						
				\\0.05					
ART-1	1902151	MUNICIPAL	DESTROYED	VOCS	NA CO.O	NA 10/74	NA	NA 10/74	
				NO3	60.0	10/74	60.0	10/74	
				CLO4	NA	NA	NA	NA	

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

T	CONCENTRATION (NO3 IN MG/L, OTHERS IN UG/L							IG/L)	
MELL MANE	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORIC		MOSTR		REMARKS
WELL NAME	NUMBER	USAGE	0.4.00	OF CONCERN	VALUE	DATE	VALUE	DATE	
		1	<u></u>				· · · · · · · · · · · · · · · · · · ·		
ART-2	1902152	MUNICIPAL	ACTIVE	vocs	ND	06/89	ND	05/07	VULNERABLE (NO2)
				NO3	26.2	08/07	9.4	09/07	(NO3)
				CLO4	ND	08/97	ND	09/07	
ADT 2	1902842	MUNICIPAL	ACTIVE	vocs	ND	05/89	ND	05/09	VULNERABLE
ART-3	1902842	WONGPAL	ACTIVE	NO3	60.0	01/73	33.0	05/09	(NO3 AND CLO4)
				CLO4	4.7	02/09	4.0	05/09	
									MUNICIARIE
BAS-3	1902148	MUNICIPAL	ACTIVE	vocs	ND	06/89	ND	05/09	VULNERABLE (NO3 AND CLO4)
				NO3	67.0	01/03	24.0 ND	05/09 05/09	(NO3 AND GEO4)
				CLO4	17.0	03/03	ND	03/03	
DAC 4	1902149	MUNICIPAL	ACTIVE	vocs	ND	03/85	ND	05/09	
BAS-4	1902 149	WONON AL	7.011712	NO3	106.0	05/76	87.0	05/09	
				CLO4	20.0	01/02	13.0	05/09	
								05/00	VIII NEDARI S
CITY	1902286	MUNICIPAL	ACTIVE	vocs	ND	06/88	ND	05/08	VULNERABLE (NO3)
				NO3	44.7	09/93 08/97	31.0 ND	11/08 08/08	(1403)
				CLO4	ND	00191	ND	00/00	
COL 1	1902266	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
COL-1	1302200	MONIOFAL	DEGINOTED	NO3	93.0	09/75	10.0	10/76	
				CLO4	NA	NA	NA	NA	
COL-2	1902267	MUNICIPAL	DESTROYED	VOCS	NA	NA 40/76	NA 117.5	NA 10/76	
				NO3	117.5 NA	10/76 NA	NA	NA	
				CLO4	NA.	19/5	1973	147 (
COL-4	1902268	MUNICIPAL	ACTIVE	CF	7.5	09/97	ND	02/08	VULNERABLE
COL-4	1302200	MOMON / LE		NO3	64.0	03/83	4.1	05/08	(NO3)
				CLO4	ND	09/97	ND	04/08	
					*14		NIA	NIA	
COL-5	1902269	MUNICIPAL	DESTROYED	VOCS	NA NA	NA NA	NA NA	NA NA	
				NO3 CLO4	NA NA	NA	NA	NA	
				CLO4	IVA	14/1	1171		
COL-6	1902270	MUNICIPAL	ACTIVE	PCE	7.2	07/85	ND	05/08	VULNERABLE
0020	.0022.0			CF	0.6	09/97	ND	05/08	(VOCS AND NO3)
				NO3	56.0	06/85	38.2	05/08	
				CLO4	ND	09/97	ND	10/07	
			A OT!\ /5"	PCE	22.0	12/87	3.1	11/99	VULNERABLE
COL-7	1902271	MUNICIPAL	ACTIVE	TCE	9.9	01/80	ND	09/99	(VOCS AND CLO4)
				1,1-DCE	1.1	03/85	ND	09/99	•
				1,1,1-TCA	1.7	07/85	ND	09/99	
				NO3	118.0	05/79	68.1	01/00	
				CLO4	4.2	01/02	4.2	01/02	
			INIA OTIVE	DOE	0.2	09/80	ND	12/96	
COL-8	1902272	MUNICIPAL	INACTIVE	PCE NO3	0.2 120.0	06/83	50.8	12/96	
				CLO4	NA	NA	NA	NA	, ,
HIGHWAY	1902150	MUNICIPAL	ACTIVE	TCE	0.6	12/80	ND	05/09	VULNERABLE (NO3 AND CLO4)
				PCE	0.1	12/80	ND 12.0	05/09 05/09	(NOS AND CLO4)
				NO3 CLO4	42.5 8.0	10/03 10/03	12.0 ND	05/09	
				GLU4	0.0	10/03	1415	50,00	
L HILL 2	1902154	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
L THLL Z	1002107	moniton /iL		NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
						00/00	ND	05100	VULNERABLE
MALON	1902287	MUNICIPAL	ACTIVE	CF	1.7	08/96 09/87	ND 19.0	05/09 05/09	(NO3)
				NO3 CLO4	42.0 ND	08/97	ND	08/08	(1100)
				QLO4	140	30,01			
GREEN, WAI	LTER								
J									
NA	8000027	IRRIGATION	INACTIVE	VOCS	NA	NA	NA NA	NA NA	
				NO3	NA	NA	NA	NA	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

		1		CONCENTRA	TION (NO. "	N MC" C	THE DO W.	uc"	G/L)		
WELL NAME	RECORDATION	USAGE	STATUS	CONCENTRA	HISTORI		MOST		REMARKS		
	NUMBER	00,102	SIAIGO	OF CONCERN	VALUE	DATE	VALUE	DATE	REWARKS		
				CLO4	NA	NA	NA	NA			
	0000000										
NA	8000028	NON-POTABLE	INACTIVE	VOCS NO3	NA NA	NA NA	NA NA	NA			
				CLO4	NA	NA	NA	NA NA			
HALL (W.E.) C	OMPANY										
NA	1902496	DOMESTIC	INACTIVE	vocs	NIA	NIA	NIA	NIA			
IVA.	1902490	DOMESTIC	INACTIVE	NO3	NA NA	NA NA	NA NA	NA NA			
				CLO4	NA	NA	NA	NA			
HANSEN, ALIC	E										
2946C	8000029	IRRIGATION	ACTIVE	vocs	NA	NA	NA	NA			
	3000020		7.07172	NO3	NA	NA	NA	NA			
				CLO4	NA	NA	NA	NA			
HANSON AGG	REGATES WEST, II	NC.									
DUA 1	1900961	INDUSTRIAL	INACTIVE	vocs	NA	NA	NA	NA			
				NO3	NA	NA	NA	NA			
				CLO4	NA	NA	NA	NA			
EL 1	1901492	INDUSTRIAL	ACTIVE	vocs	ND	05/98	ND	09/02			
				NO3	17.0	02/93	2.2	09/02			
				CLO4	ND	03/98	ND	03/98			
EL 3	1901493	INDUSTRIAL	ACTIVE	vocs	ND	06/98	ND	09/02			
				NO3 CLO4	22.0 ND	05/93 03/98	2.8 ND	09/02 03/98			
					112	00/00	110	00/00			
EL 4	1903006	INDUSTRIAL	ACTIVE	VOCS NO3	ND 6.3	12/87 06/98	ND	09/02			
				CLO4	NA	NA	ND NA	09/02 NA			
KIN 1	1900963	INDUSTRIAL	DESTROYED	vocs	NA	NA	NA	NA			
		W B G T W L	DECINOTED	NO3	NA	NA	NA	NA			
				CLO4	NA	NA	NA	NA			
HARTLEY, DAV	/ID										
NA	8000085	DOMESTIC	ACTIVE	vocs	ND	10/95	ND	10/95			
				NO3	111.0	01/96	75.0	04/96			
				CLO4	NA	NA	NA	NA			
HEMLOCK MUT	TUAL WATER COM	PANY			,						
NORTH	1901178	MUNICIPAL	ACTIVE	PCE	51.7	04/82	ND	06/09	VULNERABLE		
				TCE	0.7	12/87	ND	06/09	(VOCS) (1)		
				NO3 CLO4	18.9 ND	12/06 09/97	5.6 ND	12/08 09/08			
0011711	400000										
SOUTH	1902806	MUNICIPAL	ACTIVE	PCE TCE	210.0 0.9	12/87 04/89	ND ND	06/09 06/09	VULNERABLE (VOCS AND NO3) (1)		
				NO3	32.7	12/94	5.0	06/09	(VOCS AND NOS) (1)		
				CLO4	ND	09/97	ND	09/08			
INDUSTRY WA	TERWORKS SYSTE	EM, CITY OF									
01	1902581	MUNICIPAL	INACTIVE	TCE	40.0	01/80	1.7	10/92			
				PCE	9.0	04/80	5.0	10/92			
				CTC 1,1-DCE	5.7 15.3	10/92 10/92	5.7 15.3	10/92 10/92			
				1,2-DCA	0.6	10/92	0.6	10/92			
				NO3	60.2	10/92	60.2	10/92			
				CLO4	NA	NA	NA	NA			
02	1902582	MUNICIPAL	INACTIVE	TCE	19.0	01/80	2.3	04/81			

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	DECORPORATION:		STATUS	CONCENTRA	TION (NO3 I	N MG/L, O	THERS IN U	JG/L)	
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOSTR	ECENT	REMARKS
	NOMBEK			OF CONCERN	VALUE	DATE	VALUE	DATE	
								0.4/0.4	
				PCE	10.0	04/81	10.0	04/81	
				NO3 CLO4	55.5 100.0	02/86 04/99	55.5 100.0	02/86 04/99	
				CLO4	100.0	04/99	100.0	04/99	
03	8000078	MUNICIPAL	STANDBY	PCE	2.6	09/80	1.6	07/06	VULNERABLE
00	0000070	7110111011 7 tm	0.7.1.00.	TCE	12.0	07/06	12.0	07/06	(NO3, AND CLO4)
				CTC	0.5	07/06	0.5	07/06	
				1,2-DCA	0.5	07/06	0.5	07/06	
				BDCM	0.6	07/03	ND	07/06	
				BF	0.5	07/03	ND	07/06	
				CF	0.9	09/02	0.6	07/06 07/06	
				NO3 CLO4	31.1 120.0	08/00 04/99	ND ND	07/06	
				CLO4	120.0	04/33	ND	01700	
04	8000096	MUNICIPAL	STANDBY	PCE	2.4	08/01	0.5	07/06	VULNERABLE
•	0,000			TCE	8.0	11/01	1.7	07/06	(VOCS AND NO3) (2)
				1,1-DCE	0.9	09/02	0.6	07/06	
				1,2-DCA	1.0	11/01	ND	07/06	
				CTC	0.7	11/01	ND	07/05	
				MC	0.9	06/89	ND	07/05	
				NO3	42.0	06/02	33.0	04/07 01/06	
				CLO4	14.8	06/01	6.5	01/00	
05	8000097	MUNICIPAL	ACTIVE	PCE	0.9	11/01	ND	08/08	VULNERABLE
05	0000001	WONTON	701172	TCE	6.8	04/96	2.5	08/08	(VOCS AND NO3) (2)
				1,2-DCA	0.7	09/02	ND	08/08	,
				CF	0.6	01/07	ND	08/08	
				NO3	28.0	08/08	28.0	08/08	
				CLO4	11.0	04/04	8.1	08/08	
	1000500	MUNICIPAL	DESTROYER	TCE	0.0	12/80	0.3	12/80	
05TH AVE	1902583	MUNICIPAL	DESTROYED	NO3	0.3 NA	NA	NA	12/60 NA	
				CLO4	NA	NA	NA	NA	
				0201	.,,,				
KNIGHT, KATI	HRYN M.								
NA	1901688	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
LANDEROS, J	OUN								
LANDLINGS, S	OTTA								
NA	8000031	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NΑ	NA	NA	NA	
LA PUENTE V	ALLEY COUNTY WA	ATER DISTRICT			è				
01	1901459	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
01	1001400	WONTON AL	DECITOTED	NO3	NA	NA	NA	NΑ	,
				CLO4	NA	NA	NA	NA	
02	1901460	MUNICIPAL	ACTIVE	TCE	105.0	12/08	79.0	05/09	VULNERABLE
				PCE	6.6	03/00	3.4	05/09	(NO3) (1,4)
				CTC 1,1-DCA	8.5 2.1	12/02 11/03	4.3 ND	05/09 05/09	
				1,1-DCA 1,2-DCA	6.1	03/00	3.1	05/09	
				1,1-DCE	1.6	12/00	ND	05/09	
				C-1,2-DCE	1.8	12/00	1.3	05/09	
				CF	2.5	12/08	2.1	05/09	
				NO3	32.0	02/09	23.0	05/09	
				CLO4	183.0	02/98	73.0	05/09	
								0.01	
03	1902859	MUNICIPAL	ACTIVE	TCE	68.4	06/98	6.2	06/09	VULNERABLE (NO2) (1.4)
				PCE CTC	6.3 8.5	04/85 11/04	1.4 ND	06/09 06/09	(NO3) (1,4)
				1,1-DCE	0.9	10/95	ND	06/09	
				1,2-DCA	6.7	02/99	ND	06/09	
				C-1,2-DCE	1.4	01/97	ND	06/09	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

		1		CONCENTRA	TION (NO3 I	UG/L)			
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI			RECENT	DEMARKS
	NUMBER		UIAIOO	OF CONCERN	VALUE	DATE	VALUE	DATE	REMARKS
				1,1-DCA	0.5	00/04	ND	22/25	
				CF	0.5 1.8	09/01 09/01	ND ND	06/09 06/09	
				NO3	95.0	01/80	30.6	04/09	
				CLO4	174.0	02/98	16.0	04/09	
								0.1.00	
04	8000062	MUNICIPAL	STANDBY	TCE	84.3	03/00	46.0	04/04	VULNERABLE
				PCE	6.6	03/00	2.9	04/04	(NO3) (1,4)
				CTC	7.6	04/95	1.9	04/04	
				1,1-DCA	0.7	04/04	0.7	04/04	
				1,2-DCA	8.1	03/00	4.4	04/04	
				1,1-DCE C-1,2-DCE	1.3 15.6	04/97 11/98	0.5	04/04	
				CF	2.3	04/04	1.7 2.3	04/04 04/04	
				NO3	24.9	04/95	18.1	04/04	
				CLO4	159.0	06/97	71.2	04/04	
05	8000209	MUNICIPAL	ACTIVE	TCE	43.0	03/08	25.0	03/09	VULNERABLE
				PCE	3.8	03/08	2.2	03/09	(NO3) (1,4)
				CTC	2.3	03/08	1.2	03/09	, ,,,,,
				1,1-DCA	0.5	03/08	ND	03/09	
				1,2-DCA	2.7	03/08	1.2	03/09	
				1,1-DCE C-1,2-DCE	0.5	03/08	ND	03/09	
				C-1,2-DCE CF	0.8 1.7	11/08 03/08	0.7	03/09	
				NO3	28.0	03/09	ND 27.0	03/09 03/09	
				CLO4	65.0	03/08	32.0	04/09	
LA VERNE, CIT	Y OF								
SNIDO	1902322	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
W15-L	1902769	MUNICUPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
W24-L	1901197	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
LEE, PAUL									
01	9000019	DOMESTIC	INTO CENTE	\/000					
O1	8000018	DOMESTIC	INACTIVE	VOCS NO3	NA	NA	NA	NA	
				CLO4	NA NA .	NA NA	NA NA	NA	
				0201	10/4 /	INA	IVA	NA	
02	8000019	DOMESTIC	INACTIVE	VOCS	NΑ	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	ì
03	8000020	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA	ŀ
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
04	8000021	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
LOS ANGELES,	COUNTY OF			CLO4	NA	NA	NA	NA	
02	1902580	NON POTABLE	ACTIVE	PCE	6.6	09/04	6.6	09/04	
				TCE	1.3	09/04	1.3	09/04	
				1,2-DCA	0.5	01/96	ND	09/04	
				NO3 CLO4	10.7 ND	09/04	10.7	09/04	
				OLO4	עאו	08/97	ND	08/97	
03	1902663	IRRIGATION	DESTROYED	PCE	2.1	06/94	2.1	06/94	
				TCE	0.7	06/94	0.7	06/94	
				NO3	4.8	06/94	4.8	06/94	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

		T	1	T				·	
WELL NAME	RECORDATION	HEAGE	0747110	CONCENTRA			Title		
WEEL NAME	NUMBER	USAGE	STATUS	OF CONCERN	VALUE	IC HIGH DATE	VALUE	RECENT	REMARKS
		J		OI CONCERN	VALUE	DATE	VALUE	DATE	
				CLO4	NA	NA	NA	NA	
03A	8000150	IRRIGATION	ACTIVE	PCE	2 5	41/00	ND	40/00	
	0000100	WWW.	AOTIVE	NO3	2.5 2.1	11/99 08/96	ND ND	10/08 10/08	
				CLO4	ND	08/97	ND	08/97	
04	1902664	IRRIGATION	INACTIVE	1,1,1-TCA	0.7	05/87	ND	11/87	
				NO3 .	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
05	1902665	IRRIGATION	ACTIVE	PCE	39.0	09/03	35.7	10/08	
				TCE	1.3	09/03	ND	10/08	
				NO3	18.0	09/03	14.0	10/08	
				CLO4	ND	08/97	ND	08/97	
06	1902666	IRRIGATION	INACTIVE	PCE	7.4	00/00	2.0	44/00	VIII NEDADI E
00	1002000	INTOATION	INACTIVE.	TCE	7.4 8.3	08/96	2.8	11/99	VULNERABLE
				1,1-DCA	2.0	08/96 08/96	2.9 ND	11/99	(VOCS)
				1,1-DCE	1.4	08/96	ND	11/99 11/99	
	_			C-1,2-DCE	4.5	08/96	0.8	11/99	
	•			NO3	11.6	08/96	8.4	11/99	
				CLO4	NA	NA	NA	NA	
600	0000000	IDDIOATION							
600	8000090	IRRIGATION	INACTIVE	vocs	ND	07/98	ND	07/98	
				NO3	4.8	07/98	4.8	07/98	
				CLO4	ND	07/98	ND	07/98	
BIG RED	8000088	NON POTABLE	ACTIVE	1,2-DCA	0.6	01/96	ND	10/08	VULNERABLE
				NO3	12.0	09/02	ND	10/08	(VOCS)
				CLO4	ND	08/97	ND	08/97	(1000)
NEWLAKE	9000000	NON DOTABLE							
NEW LAKE	8000089	NON POTABLE	ACTIVE	PCE	19.7	02/00	ND	11/08	VULNERABLE
				TCE CF	0.9	02/00	ND	11/08	(VOCS)
				NO3	1.3 22.0	11/08	1.3	11/08	
				CLO4	ND	02/00 08/97	12.0 ND	11/08 08/97	
						00/01	.,,	00/07	
SF 1	8000070	NON POTABLE	ACTIVE	TCE	4.3	09/04	ND	03/09	VULNERABLE
				PCE	7.6	09/04	ND	03/09	(VOCS)
				VC	1.4	12/87	ND	10/08	
				NO3	16.0	09/02	11.3	03/09	
				CLO4	ND	06/97	ND	03/09	
WHI 1	1902579	NON POTABLE	ACTIVE	PCE	3.8	09/04	2.8	10/08	VULNERABLE
				TCE	1.0	09/04	ND	10/08	(VOCS)
				NO3	6.7	09/04	5.7	10/08	(1000)
				CLO4	ND	08/97	ND	08/97	
LOS FLORES M	UTUAL WATER CO	TAMPA NV			×.				
200 / 20/(20 11	OTOAL WATER OF	J.W. AIV							,
HI 1	21902098	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	, and a second s
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
LO 1	11902098	MUNICIPAL	DESTROYER	V000					
201	11902090	MUNICIPAL	DESTROYED	VOCS NO3	NA NA	NA	NA	NA	
				CLO4	NA NA	NA NA	NA NA	NA NA	
				0104	IVA	INA	IVA	IVA	
LOUCKS, DAVIE)								
NA	8000032	DOMESTIC	INIA CTIVE	V000	NIC				
INA	0000032	DOMESTIC	INACTIVE	VOCS	NA	NA	NA	NA	
				NO3 CLO4	NA NA	NA NA	NA NA	NA	
				01.04	NA	NA	NA	NA	
MAECHTLEN ES	STATE								
M-N	1902323	DOMESTIC	INIA CTIVE	V000					
IVI=IVI	1502323	DOMESTIC	INACTIVE	VOCS NO3	NA NA	NA	NA	NA	
				CLO4	NA NA	NA NA	NA NA	NA NA	
				J_J_	141)	11/1	INA	INM	

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	DE00D3 17:5::			CONCENTRA	TION (NO3 I	N MG/L, O	THERS IN	UG/L)	
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH		RECENT	REMARKS
	Nomber			OF CONCERN	VALUE	DATE	VALUE	DATE	
OLD60	1902321	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NΑ	NA	
SNIDO	1902322	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA	
SIVIDO	1302322	DOMESTIC	IIIAOIIIE	NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
MANNING BRO	THERS ROCK ANI	D SAND COMPAN	IY						
36230	1900117	INDUSTRIAL	DESTROYED	TCE	520.0	12/79	100.0	01/80	
			•	NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
MAPLE WATE	R COMPANY								
01	8000109	MUNICIPAL	DESTROYED	vocs	ND	06/89	ND	07/96	
				NO3	68.0	09/94	55.5 NA	07/96	
				CLO4	NA	NA	NA	NA	
02	1900042	MUNICIPAL	DESTROYED	vocs	ND	06/89	ND	07/96	
				NO3	62.7	11/89	55.3	07/96	
				CLO4	NA	NA	NA	NA	
MARTINEZ, FR	ANCES M								
WARTINEZ, FR	ANCES M.								
NA	8000033	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
METROPOLITA	AN WATER DISTRIC	CT OF SOUTHER	N CALIFORNIA						
02	1900693	NON-POTABLE	DESTROYED	vocs	NA	NA	NΑ	NA	
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA	
				CLO4	INA	INA	INA	INA	
03	1900694	NON-POTABLE	DESTROYED	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
MILLER COOR	S LLC (MILLER BR	REWING COMPAN	IY)						
	•		•						
01	8000075	INDUSTRIAL	INACTIVE	VOCS	ND	01/92	ND	06/08	
				NO3 CLO4	9.8 ND .	01/93 . 06/97	4.7 ND	06/08 06/08	
				QLO4	ND.	. 00101	110	00/00	
02	8000076	INDUSTRIAL	INACTIVE	vocs	ND	01/92	ND	05/08	
				NO3	14.0	10/92	3.4	05/08	
				CLO4	ND	06/97	ND	05/08	\ \ \
N BREWER	8000034	INDUSTRIAL	INACTIVE	vocs	NA	NA	NA	NA	1
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
MONROVIA, C	ITY OF								
·									
01	1900417	MUNICIPAL	DESTROYED	TCE	46.8	11/92	12.0	04/02	
				PCE 1,1-DCE	3.9 1.2	03/81 08/96	0.8 0.9	04/02 04/02	
				1,1,1-TCA	2.1	08/87	ND	07/01	
				CF	3.2	07/01	3.2	07/01	
				NO3	78.0	02/01	60.0	03/02	
				CLO4	11.1	02/01	8.4	04/02	
02	1900418	MUNICIPAL	ACTIVE	TCE	167.0	08/82	7.8	03/09	VULNERABLE
52	1000710	MONION AL	,,,,,,,,	PCE.	11.0	08/82	0.6	03/09	(CLO4) (1)
				1,1,1-TCA	7.1	02/87	ND	07/08	
				1,1-DCE	3.4	06/87	ND	03/09	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	PECOPOATION			CONCENTRAT	TION (NO3 II	N MG/L, O	THERS IN U	IG/L)	
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI		MOSTRI		REMARKS
	**CMIDEK			OF CONCERN	VALUE	DATE	VALUE	DATE	
				1,2-DCA	1.5	02/87	ND	07/08	
				CF NO3	2.2 65.6	07/07 12/91	1.2 62.0	07/08 03/09	
				CLO4	6.0	01/05	5.5	03/09	
03	1900419	MUNICIPAL	ACTIVE	TCE	18.0	08/82	3.4	04/09	VULNERABLE
				PCE	17.0	08/82	ND	04/09	(VOCS AND NO3)
				1,1-DCE CF	0.8 1.8	12/08 07/08	ND 1.8	04/09 07/08	
				NO3	49.6	07/08	1.8 19.0	07/08	
				CLO4	ND	08/97	ND	07/08	
* .	1000:-	4 24 3 3 3 3 3 3 3 3 3 3							A Maria A American Committee
04	1900420	MUNICIPAL	ACTIVE	TCE PCE	6.5 1.0	02/91	ND	04/09	VULNERABLE (VOCS AND NO3)
				1,1-DCE	1.0 1.1	02/91 01/05	ND ND	04/09 04/09	(VOCS AND NOS)
				MC	2.5	05/89	ND	07/08	
				CF	0.7	07/02	ND	07/08	
				NO3	28.8	06/91	10.0	04/09	
				CLO4	ND	08/97	ND	07/08	
05	1940104	MUNICIPAL	ACTIVE	TCE	5.1	01/91	0.9	04/09	VULNERABLE
				PCE	1.0	10/02	ND	04/09	(VOCS AND NO3)
				1,1-DCE	1.0	10/02	ND	04/09	•
				MC	4.9	05/89	ND	07/08	
				CF NO3	1.2 29.4	07/02	ND 10.0	07/08	
				CLO4	29.4 ND	01/91 08/97	10.0 ND	07/08 07/08	
06	8000171	MUNICIPAL	ACTIVE	TCE	9.7	08/04	6.9	04/09	VULNERABLE
				PCE 1.1-DCE	1.7	02/04	0.9	04/09	(NO3)
				1,1-DCE CF	0.8 1.0	10/07 08/04	ND ND	04/09 07/08	
				NO3	37.4	10/04	28.0	07/08	
				CLO4	ND	10/99	ND	07/08	
MONDOWA	DSERV								
MONROVIA NU	MOEKI								
DIV 4	1902456	IRRIGATION	DESTROYED	vocs	ND	08/96	ND	02/07	
				NO3	213.0	09/04	202.0	02/07	
				CLO4	ND	02/98	ND	02/98	
DIV 8	1902455	IRRIGATION	INACTIVE	vocs	NA	NA	NA	NA	
. •	= : 3 💆		- · · · -	NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
MONTEREY PA	\RK, CITY OF								
					*				
01	1900453	MUNICIPAL	STANDBY	PCE	64.1	12/08	46.0	05/09	VULNERABLE
				TCE	4.1	05/04	ND	05/09	(CLO4)
				1,1-DCE 1,1-DCA	0.6 1.0	05/04 05/04	ND ND	05/09 05/09	1
				C-1,2-DCE	1.0	03/04	ND	05/09	
				NO3	17.0	03/09	15.0	05/09	
				CLO4	4.7	05/04	ND	08/08	
02	1900454	MUNICIPAL	DESTROYED	PCE	6.4	04/98	6.4	04/98	
02	1500754	MONIOFAL	SECTIONED	NO3	18.3	04/98	13.0	04/98	
				CLO4	3.0	07/97	ND	03/98	
00	1000155	MI INITOTO A :	CTANDOL	מפר	24.0	OE 10 1	40.0	05100	A JI II A IPP PA A PAL PP
03	1900455	MUNICIPAL	STANDBY	PCE TCE	21.0 2.7	05/04 05/04	16.0 0.6	05/09 05/09	VULNERABLE (CLO4)
				C-1,2-DCE	0.8	05/04 05/04	ND	05/09	(0004)
				NO3	13.3	07/97	5.5	05/09	
				CLO4	4.2	05/04	ND	08/08	
04	1900456	MUNICIPAL	DESTROYED	PCE	υγ	01/80	ND	11/07	
V 4	1900400	MUNICIPAL	~~~IKUYED	PCE NO3	0.4 6.2	01/80 09/87	ND 6.2	11/87 09/87	
				CLO4	NA	NA	NA	NA	

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HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
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			1	CONCENTRA	TION (NO2 I	N MG/L O	THERS IN I	IG/L)	1 1 1000
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI		MOSTR		REMARKS
WEEL MAINE	NUMBER	UUAUL	SIAIUS	OF CONCERN	VALUE	DATE	VALUE	DATE	REWARKS
						*************************************	<u>*</u>		
05	1900457	MUNICIPAL	ACTIVE	TCE	7.0	01/92	3.0	05/09	VULNERABLE
				PCE	35.8	08/08	26.0	05/09	(CLO4) (1)
				C-1,2-DCE	2.0	11/01	0.9	05/09	
				1,1-DCA	1.1	11/01	0.6	05/09	
				1,1-DCE	0.7	11/01	ND	05/09	
				NO3	20.0	08/02	18.0	05/09	
				CLO4	6.5	02/01	ND	05/09	
06	1900458	MUNICIPAL	STANDBY	TCE	6.4	05/89	3.1	05/05	VULNERABLE
				PCE	13.6	03/01	3.1	05/05	(VOCS, NO3, AND CLO4)
				C-1,2-DCE	1.3	01/99	1.2	05/05	
				1,1-DCA	8.0	11/01	0.6	05/05	
				NO3	30.0	06/03	24.7	05/05	
				CLO4	5.9	04/02	5.9	04/02	
07	1902372	MUNICIPAL	ACTIVE	PCE	4.4	08/05	3.6	05/09	VULNERABLE
				CF	3.6	07/98	ND	08/08	(VOCS)
				NO3	12.8	08/89	2.3	08/08	(/
				CLO4	ND	08/97	ND	08/08	
08	1902373	MUNICIPAL	ACTIVE	PCE	2.5	02/05	1.9	03/09	
			***************************************	NO3	17.0	08/05	ND	11/08	
				CLO4	ND	08/97	ND	11/08	
09	1902690	MUNICIPAL	ACTIVE	PCE	11.0	03/04	2.9	05/09	VULNERABLE
				TCE	1.3	04/97	ND	05/09	(VOCS) (1)
				NO3	6.8	08/01	ND	05/09	
				CLO4	ND	08/97	ND	05/09	
10	1902818	MUNICIPAL	STANDBY	PCE	14.0	05/04	11.0	05/09	VULNERABLE
				TCE	2.6	05/04	0.6	05/09	(NO3 AND CLO4)
				C-1,2-DCE	8.0	05/04	ND	05/09	
				NO3	27.1	08/07	17.0	05/09	
				CLO4	4.3	05/04	ND	08/08	
12	1903033	MUNICIPAL	ACTIVE	PCE	85.0	05/02	38.0	05/09	VULNERABLE
				TCE	5.4	10/95	2.8	05/09	(NO3 AND CLO4) (1)
				1,1-DCA	1.0	11/08	0.7	05/09	
				C-1,2-DCE	1.1	08/05	0.8	05/09	
				NO3	27.2	08/07	14.0	05/09	
				CLO4	15.0	09/97	ND	05/09	
14	1903092	MUNICIPAL	ACTIVE	PCE	2.2	05/02	0.7	05/06	VULNERABLE
				TCE	2.9	11/02	1.5	05/06	(VOCS)
				1,1-DCA	8.0	08/02	ND	05/06	(,
				C-1,2-DCE	1.0 *	11/02	ND	05/06	
				NO3	10.0	10/06	10.0	10/06	
				CLO4	ND	08/97	ND	05/03	
15	8000196	MUNICIPAL	ACTIVE	PCE	128.0	11/08	85.0	05/09	VULNERABLE :
				TCE	3.4	07/06	2.5	05/09	(NO3) (1)
				NO3	23.0	11/08	22.0	05/09	(1100) (1)
				CLO4	2.4	07/06	ND	05/09	
FERN	8000126	MUNICIPAL	STANDBY	PCE	9.9	09/08	7.8	05/09	
	5555120		S1001	TCE	2.3	08/02	ND	05/09	
				C-1,2-DCE	0.7	03/04	ND	05/09	
				NO3	6.5	03/04	ND	03/09	
				CLO4	2.0	08/97	ND	03/09	
NAMIMATSU F	ARMS								
NΑ	1901034	IRRIGATION	INACTIVE	vocs	NIA	NI A	NI A	NI A	
IN	1301034	INNOATION	INACTIVE	NO3	NA NA	NA NA	NA NA	NA NA	
				CLO4	NA NA	NA NA	NA NA	NA NA	
				0204	110	INT	INA	INA	
OWL ROCK PR	ODUCTS COMPAN	Y							
NA	1903119	INDUSTRIAL	INACTIVE	vocs	ND	05/87	ND	11/08	

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HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
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	DECODE LES			CONCENTRA	TION (NO3 IN	N MG/L, O	THERS IN U	JG/L)	
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT	HISTORIC	HIGH	MOSTR	ECENT	REMARKS
	NOMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	
				NO3	8.7	08/89	2.3	11/08	
				CLO4	8.7 NA	08/89 NA	Z.S NA	NA	
NA	1900043	INDUSTRIAL	INACTIVE	VOCS NO3	NA NA	NA NA	NA NA	NA NA	
				CLO4	NA NA	NA NA	NA NA	NA NA	
NA	1902241	INDUSTRIAL	ACTIVE	VOCS	ND	10/02	ND	11/04 11/04	
				NO3 CLO4	ND NA	10/02 NA	ND NA	NA	
PICO COUNTY	WATER DISTRICT		•						
NA	8000040	MUNICIPAL	INACTIVE	vocs	NA	NA	NA	NA	
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA	
				CLU4	NA	NA	IVA	IVA	
POLOPOLUS E	ET AL.								
01	1902169	IRRIGATION	INACTIVE	PCE	330.0	10/96	270.0	03/98	VULNERABLE
**				TCE	498.9	09/92	180.0	03/98	(NO3)
				1,1-DCA	22.0	03/98	22.0	03/98	
				1,2-DCA 1,1-DCE	1.2 115.3	06/96 09/92	0.9 22.0	03/98 03/98	
				T-1,2-DCE	1.5	06/87	ND	03/98	
				1,1,1-TCA	53.0	09/92	12.0	03/98	
				CTC	0.8	06/96	0.6	03/98	
				NO3 CLO4	50.8 ND	07/91 03/98	29.7 ND	03/98 03/98	
				0204	110	33,00		33,00	
RICHWOOD M	UTUAL WATER CO	MPANY							
NORTH 2	1901522	MUNICIPAL	DESTROYED	PCE	93.0	05/83	4.0	12/93	
				TCE	3.0 0.2	03/81	ND ND	05/92 05/92	
				CTC NO3	25.0	10/80 02/84	19.7	06/99	
				CLO4	NA	NA	NA	NA	
SOUTH 1	1901521	MUNICIPAL	DESTROYED	PCE	96.0	05/83	3.4	12/93	
5551111	.001021			TCE	0.7	12/82	ND	05/92	
				NO3	28.6	06/99	28.6	06/99	
				CLO4	NA	NA	NΑ	NA	
ROY, RUTH									
NA	8000041	DOMESTIC	INACTIVE	vocs	NA^	NA	NA	NA	
		00		NO3	NA	NA	NA	NA	
				CLO4	[₹] NA	NA	NA	NA	
RURBAN HOM	IES MUTUAL WATE	R COMPANY							\\
NORTH 1	1900120	MUNICIPAL	ACTIVE	PCE	16.0	11/80	ND	06/09	VULNERABLE
MORTH	1500120	MOITION AL	, 101111	1,1-DCE	0.9	09/08	ND	06/09	(VOCS AND NO3)
				CF	8.0	02/02	ND	09/08	
				FREON 11	13.3	05/04	ND	06/09	
				FREON 113 NO3	64.4 30.0	05/04 03/01	ND 12.0	06/09 06/09	
				CLO4	ND	09/97	ND	09/08	
SOUTH 2	1900121	MUNICIPAL	ACTIVE	PCE	24.3	02/81	ND	06/09	VULNERABLE
0001112	1000121	mornon /t	.,0111	1,1-DCE	1.7	10/08	ND	06/09	(VOCS AND NO3)
				CF	3.8	02/02	ND	09/08	
				FREON 11	14.1	05/04	ND	06/09	
				FREON 113 MC	54.2 1.1	05/04 08/02	ND ND	06/09 09/08	
				NO3	38.2	03/07	22.0	06/09	
				CLO4	ND	09/97	ND	09/08	
SAN GARRIFI	COUNTRY CLUB								
JAN SADIGLE									

SAN GABRIEL COUNTRY CLOB

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HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	BEOGET	1		CONCENTRA	TION (NO3	IN MG/L O	THERE IN	UG/L)	
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT		IC HIGH		RECENT	DEMARKO
	NOMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	REMARKS
							<u> </u>		
01	1900547	IRRIGATION	ACTIVE	vocs	ND	05/85	ND	08/05	VIII NEDADLE
				NO3	67.0	07/96	54.0	08/05	VULNERABLE (CLO4)
				CLO4	8.5	07/97	5.4	08/05	(CLO4)
02	1902979	IRRIGATION	ACTIVE	vocs	ND	05/07	115		
			MOTIVE	NO3	23.0	05/87 10/02	ND 20.3	08/05 08/05	VULNERABLE
				CLO4	1.4	12/97	1.1	08/05	(NO3)
SAN GABRIEL	COUNTY WATER D	ISTRICT							
	OCCUPATION DE	NOTRIC!							
05 BRA	1901669	MUNICIPAL	INACTIVE	TCE	0.9	01/97	ND	03/01	
				PCE	1.9	02/99	1.0	03/01	
				NO3 CLO4	83.9	08/89	70.7	03/01	
				CLO4	ND	09/97	ND	09/00	
06 BRA	1901670	MUNICIPAL	DESTROYED	vocs	ND	02/99	ND	02/99	
				NO3	108.9	08/72	57.6	03/00	
				CLO4	3.0	02/99	3.0	02/99	
07	1901671	MUNICIPAL	ACTIVE	vocs	ND	09/89	ND	10/08	VULNERABLE
				NO3	48.0	03/03	34.0	04/09	(NO3 AND CLO4)
				CLO4	5.6	03/03	ND	04/09	(
08	1901672	MUNICIPAL	INACTIVE	vocs	ND	01/90	ND	02/04	AMILIEDA DU E
				NO3	76.0	01/82	23.4	03/91 08/93	VULNERABLE (NO3)
				CLO4	NA	NA	NA	NA	(1103)
09	1902785	MUNICIPAL	ACTIVE	PCE	2.0	04/00	4.5		
		orrion / iE	AOTIVE	NO3	2.0 51.0	01/09 03/03	1.5 21.0	04/09 04/09	VULNERABLE
				CLO4	ND	09/97	ND	07/08	(NO3)
10	1902786	MUNICIDAL	INIA OTD /F						
10	1302700	MUNICIPAL	INACTIVE	PCE NO3	18.0 50.0	08/93	1.9	11/98	VULNERABLE
				CLO4	5.5	05/89 11/98	31.0 5.5	11/98 11/98	(VOCS, NO3, AND CLO4)
11	8000067						0.0	11700	
**	8000067	MUNICIPAL	ACTIVE	PCE NO3	2.0	06/89	1.1	04/09	VULNERABLE
				CLO4	32.2 ND	04/04 09/97	16.0 ND	04/09 07/08	(NO3)
40					110	03/31	ND	07708	
12	8000123	MUNICIPAL	ACTIVE	TCE	8.0	09/02	ND	07/08	
				MC NO3	0.6 7.0	05/90	ND	07/08	
				CLO4	V.0 ND	10/01 09/97	5.4 ND	10/08 07/08	
14	9000422						11.5	01700	
14	8000133	MUNICIPAL	ACTIVE	PCE		09/02	ND	07/08	
				NO3 CLO4	3.8 ND [‡]	12/02 09/97	2.3 ND	07/08	
0411 04					110	03/3/	ND	07/08	
SAN GABRIEL V	ALLEY WATER CO	MPANY							k L
B4B	1902858	MUNICIPAL	ACTIVE	TCE	25.2	02/08	25.2	00/00	ì
				PCE	43.0	11/07	5.8	02/08 02/08	(1)
				CTC	10.0	11/03	6.6	02/08	
				1,2-DCA	1.0	09/07	0.5	02/08	
				1,1-DCE C-1,2-DCE	3.2 4.2	11/07 11/07	2.3 2.7	02/08	
				NO3	13.1	11/07	13.1	02/08 11/07	
				CLO4	24.5	04/08	24.5	04/08	
B4C	1902947	MUNICIPAL	INACTIVE	CTC	22.2	00/04	44.6	00/0/	
	••			TCE	22.3 15.5	02/01 02/01	14.0 9.3	08/01 08/01	VULNERABLE (CLO4) (1)
				PCE	3.4	02/01	2.2	08/01	(CLO4) (1)
				1,1-DCE	2.3	09/01	2.3	09/01	
				C-1,2-DCE NO3	2.4	09/01	2.4	09/01	
				CLO4	14.2 6.0	02/01 06/00	14.2 ND	02/01 07/00	
DEA	1000710	Manager				30,00	110	01100	
B5A	1900718	MUNICIPAL	ACTIVE	PCE	17.5	03/91	ND	11/05	VULNERABLE

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

			1	CONCENTRA	TION (NO2 !	N MG" C	THEOR IN I	10(1)	r
WELL NAME	RECORDATION	USAGE	STATUS						5534.544
WELL NAME	NUMBER	USAGE	STATUS	OF CONCERN	VALUE	DATE	MOST R VALUE	DATE	REMARKS
<u> </u>		·	7 	<u> </u>	Y · · · · · · · · · · · · · · · · · · ·	1	t		
				TCE	5.2	03/98	ND	11/05	(VOCS, NO3, AND CLO4)
				1,1-DCE	2.5	03/85	ND	08/05	
				CTC	1.1	12/91	ND	11/05	
				1,1,1-TCA	3.7	03/90	ND	08/05	
				CF	1.4	08/01	1.1	08/05	
				NO3	46.1	07/96	25.3	11/05	
				CLO4	14.0	06/97	4.0	08/05	
B5B	1900719	MUNICIPAL	ACTIVE	TCE	5.8	02/97	5.6	05/09	
				PCE	3.9	02/09	3.1	05/09	
				CTC	2.3	02/85	0.6	05/09	
				1,2-DCA	0.6	09/07	0.5	05/09	
				CF	2.4	01/07	1.2	05/09	
				NO3	54.0	11/08	50.0	05/09	
				CLO4	12.0	06/97	12.0	05/09	
B5C	8000112	MUNICIPAL	ACTIVE	vocs	ND	05/89	ND	08/07	
			7.01172	NO3	3.8	05/07	3.8	05/07	
				CLO4	ND	06/97	ND	03/08	
DED.	2000400	**********							
B5D	8000160	MUNICIPAL	ACTIVE	CTC	0.7	05/09	0.7	05/09	
				NO3	4.9	08/08	3.8	05/09	
				CLO4	ND	12/97	ND	05/09	
B5E	8000205	MUNICIPAL	INACTIVE	TCE	6.2	05/09	6.2	05/09	VULNERABLE
				PCE	0.8	05/09	0.8	05/09	(NO3) (2)
				CTC	5.2	05/07	2.5	05/09	, , , ,
				CF	3.9	01/07	0.4	05/09	
				NO3	23.0	08/07	15.0	05/09	
				CLO4	8.1	05/07	7.6	05/09	
B6B	1900721	MUNICIPAL	DESTROYED	TCE	111.0	02/85	35.8	09/92	
				PCE	6.4	10/81	4.3	09/92	
				CTC	17.0	02/85	5.0	09/92	
				1,1-DCE	1.1	04/85	0.5	09/92	
				1,1-DCA	0.6	09/92	0.6	09/92	
				1,2-DCA	8.3	09/92			
				NO3	85.4	02/91	8.3	09/92	
				CLO4	NA	NA	57.2 NA	09/92 NA	
500	400000								
B6C	1903093	MUNICIPAL	ACTIVE	TCE	84.0	03/88	6.9	02/09	(1)
				PCE	12.0	11/81	0.7	02/09	
				CTC	13.0	02/85	ND	02/09	
				1,2-DCA	9.0	05/88	0.7	02/09	
				1,1-DCE	1.5	06/94	ND	02/09	
				C-1,2-DCE	6.2	04/88	ND	02/09	
				CF	1.7	04/04	8.0	02/09	
				NO3	87.0	09/08	81.0	02/09	
				CLO4	370.0	11/05	27.0	02/09	
B6D	8000098	MUNICIPAL	ACTIVE	TCE	87.0	05/09	87.0	05/09	(1)
				PCE	7.1	05/09	7.1	05/09	, ,
				CTC	8.8	04/96	4.5	05/09	
				1,1-DCA	1.1	05/09	1.1	05/09	
				1,2-DCA	3.5	05/09	3.5	05/09	
				1,1-DCE	1.0	08/08	1.0	05/09	
				C-1,2-DCE	2.8	05/09	2.8	05/09	
				CF	2.9	05/09	2.9	05/09	
				NO3	21.6	11/08	21.2	05/09	
				CLO4	390.0	11/05	90.0	05/09	
11A	1900739	MUNICIPAL	ACTIVE	PCE	1.5	02/08	0.0	05/00	
	1000700	MONIOFAL	ACTIVE	NO3	1.5		0.9	05/09	
				CLO4	ND	07/89 08/97	3.5 ND	09/08 03/08	
440	1000715	MINUS							
11B	1900745	MUNICIPAL	ACTIVE	PCE	17.8	04/90	1.8	05/09	VULNERABLE
				TCE	4.0	04/90	ND	05/09	(VOCS) (1)
				1,1-DCE	0.2	04/89	ND	08/08	
				C-1,2-DCE	3.0	04/89	ND	08/08	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	BECORDATION			CONCENTRA	TION (NO3 II	MG/L, O	THERS IN L	JG/L)	
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI	HIGH	MOSTR	ECENT	REMARKS
	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	
				NOO	40.0	00/00	440	00/00	
				NO3	18.3	08/06	14.0	08/08	
				CLO4	ND	06/97	ND	03/08	
11C	1902713	MUNICIPAL	ACTIVE	PCE	4.1	12/91	1.1	05/09	VULNERABLE
				TCE	0.6	12/91	ND	08/08	(VOCS)
				1,1-DCE	1.1	08/08	ND	05/09	,
				C-1,2-DCE	2.5	03/92	ND	05/09	
				NO3	12.0	08/06	6.6	09/08	
				CLO4	ND	08/97	ND	03/08	
4.0	1000700	MUNICIPAL	A OTIVE	505	10.0	0.1/0.1			
1B	1900729	MUNICIPAL	ACTIVE	PCE	46.0	04/81	ND	05/09	VULNERABLE
				TCE	1.8	02/80	ND	09/08	(VOCS)
				MC	7.1	04/87	ND	09/08	
				FREON 113	22.3	08/08	ND	02/09	
				NO3	22.4	05/08	16.0	05/09	
				CLO4	1.1	03/08	1.1	03/08	
1C	1902946	MUNICIPAL	ACTIVE	vocs	ND	07/98	ND	08/08	
•				NO3	5.0	07/89	3.8	08/08	
				CLO4	ND	10/99	ND	03/08	
				0201	110	10/00	IVD	00/00	
1D	8000102	MUNICIPAL	ACTIVE	vocs	ND	07/98	ND	08/08	
				NO3	5.0	07/89	4.1	11/08	
				CLO4	ND	08/97	ND	03/08	
1E	8000172	MUNICIPAL	ACTIVE	PCE	0.7	09/02	ND	05/09	VULNERABLE
	0000112	MOTTON 71E	AOTIVE	NO3	4.3	11/00	3.8	11/08	(CLO4)
				CLO4	5.0	06/00	ND	03/08	(CLO4)
				OLO4	3.0	00/00	ND	03/06	
2C	1900749	MUNICIPAL	ACTIVE	TCE	15.2	12/80	ND	11/05	VULNERABLE
				PCE	3.0	10/87	ND	11/05	(VOCS)
				NO3	16.4	08/04	5.2	08/05	, ,
				CLO4	ND	08/97	ND	02/03	
2D	1902857	MUNICIPAL	ACTIVE	TCE	25.0	40/00	ND	05/00	VALIDADI E
20	1902037	MONGIFAL	ACTIVE		25.0	12/80	ND	05/09	VULNERABLE
				PCE	0.7	01/88	ND	08/08	(VOCS)
				NO3	8.2	07/86	3.2	08/08	
				CLO4	ND	08/97	ND	03/08	
2E	8000065	MUNICIPAL	ACTIVE	TCE	18.0	01/80	0.5	05/09	VULNERABLE
				PCE	0.9	01/88	ND	08/08	(VOCS)
				NO3	9.1	07/86	7.1	08/08	(1000)
			•	CLO4	ND	08/97	ND	03/08	
0.5	0000107								
2F	8000197	MUNICIPAL	ACTIVE	TCE	8.0	06/08	0.7	06/09	
				NO3	4.3	09/06	3.7	08/08	
				CLO4	ND	09/06	ND	03/08	
8A	1900736	MUNICIPAL	INACTIVE	PCE	0.6	11/87	ND	02/97	VULNERABLE
				NO3	40.2	02/97	40.2	02/97	(NO3)
				CLO4	NA	NA	NA	NA	(1.00)
0.0	4000740	MINICIPA	4.O.T.:: :=	ne-					
8B	1900746	MUNICIPAL	ACTIVE	PCE	220.0	02/09	180.0	05/09	VULNERABLE
				TCE	0.7	05/09	0.7	05/09	(NO3) (1)
				NO3	23.0	08/08	23.0	08/08	
				CLO4	3.0	08/97	1.8	03/08	
8C	1900747	MUNICIPAL	ACTIVE	PCE	170.0	05/09	170.0	05/09	VULNERABLE
				TCE	0.8	05/09	0.8	05/09	(CLO4) (1)
				NO3	20.0	07/98	15.0	11/08	(3237)(1)
				CLO4	4.0	03/08	4.0	03/08	
05	1000100								
8D	1903103	MUNICIPAL	ACTIVE	PCE	62.3	02/09	44.0	06/09	VULNERABLE
				TCE	0.6	08/04	0.6	06/09	(NO3) (1)
				C-1,2 DCE	8.0	05/04	ND	06/09	
				CTC	0.6	06/88	ND	06/09	
				NO3	29.0	06/09	29.0	06/09	
				CLO4	2.3	03/08	2.3	03/08	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

				CONCENTRA	TION (NO3 II	N MG/L, O	THERS IN U	JG/L)	
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOSTR	ECENT	REMARKS
	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	
8E	8000113	MUNICIPAL	ACTIVE	PCE	140.0	05/09	140.0	05/09	
				NO3	7.2	07/01	2.6	11/08	
				CLO4	ND	08/97	ND	03/08	
8F	8000169	MUNICIDAL	A CTIVE	\/OCD	ND	40/00	ND	00/00	
or	8000169	MUNICIPAL	ACTIVE	VOCS NO3	ND 0.6	10/98	ND	08/08	
				CLO4	9.6 ND	11/07	2.6	11/08 03/08	
				GLO4	ND	01/99	ND	03/08	
B1	1902635	MUNICIPAL	ACTIVE	TCE	12.0	04/85	ND	08/06	VULNERABLE
				PCE	7.3	05/88	ND	08/06	(VOCS)
				C-1,2-DCE	7.2	12/92	ND	08/06	(1000)
				1,1-DCE	2.1	08/89	ND	08/06	
				NO3	17.4	02/87	3.5	03/05	
				CLO4	ND	08/97	ND	02/03	
₽2	1902525	MUNICIPAL	INACTIVE	TCE	17.0	03/80	ND	11/98	VULNERABLE
				PCE	15.8	06/80	0.7	11/98	(VOCS)
				CTC	1.7	05/82	ND	11/98	
				1,2-DCA	7.7	07/82	ND	11/98	
				1,1,1-TCA	7.6	07/82	ND	11/98	
				C-1,2-DCE NO3	2.6	08/93	ND o 7	11/98	
				CLO4	8.7 ND	11/98 11/98	8.7 ND	11/98 11/98	
				02.04	ND	11/80	ND	11/90	
B11A	1901439	MUNICIPAL	ACTIVE	TCE	9.8	08/01	5.8	08/04	VULNERABLE
				PCE	21.7	05/92	8.5	08/04	(NO3 AND CLO4) (1)
				1,1-DCE	14.0	08/01	2.8	08/04	(**************************************
				CTC	0.9	01/88	ND	08/04	
				C-1,2-DCE	1.5	08/01	0.6	09/04	
				1,1-DCA	1.0	08/01	ND	08/04	
				NO3	37.7	03/00	36.5	08/04	
				CLO4	8.0	12/97	ND	08/04	
B11B	0000400	MUNICIDAL	4.OTIV./E	TOF	00.0	00/07	0.7	0.510.0	A CANAL TO A DIST
DIID	8000108	MUNICIPAL	ACTIVE	TCE PCE	20.0	02/97	8.5	05/09	VULNERABLE (NO. AND. O. A.)
				1,1-DCE	34.5 33.7	06/92	9.8	05/09	(NO3 AND CLO4) (1)
				1,1-DCE 1,1-DCA	2.6	03/90 12/88	14.0 1.2	05/09 05/09	
				1,1,1-TCA	2.9	10/88	ND	11/08	
				C-1,2-DCE	3.6	03/05	1.3	05/09	
				NO3	35.9	02/97	19.0	05/09	
				CLO4	7.0	06/00	2.5	03/08	
B7B	1901440	MUNICIPAL	DESTROYED	TCE	2.4	03/85	2.4	03/85	
				PCE.	1.4	03/85	1.2	03/85	
				NO3	12.4	08/87	12.4	08/87	
				CLO4	NA "	NA	NA	NA	
B7C	8000068	MUNICIPAL	ACTIVE	TCE	11.3	12/93	2.8	05/00	VULNERABLE
570	000000	WONG! AL	ACTIVE	PCE	35.0	03/03	2.8 7.8	05/09 05/09	(NO3) (1)
				1,1-DCE	6.7	12/89	1.6	05/09	(NO3) (1)
				C-1,2-DCE	4.7	12/93	0.6	05/09	1
				CTC	0.6	02/89	ND	08/09	1
				NO3	28.4	08/92	10.0	08/08	
				CLO4	ND	06/97	ND	03/08	
B7D	8000094	MUNICIPAL	INACTIVE	PCE	5.3	07/87	3.5	09/87	VULNERABLE
				TCE	3.9	07/87	3.3	09/87	(VOCS)
				1,1-DCE	5.3	05/87	5.0	09/87	
				NO3 CLO4	NA NA	NA	NA	NA NA	
				ULU4	NA	NA	NA	NA	
B7E	8000122	MUNICIPAL	ACTIVE	vocs	ND	08/90	ND	08/08	
				NO3	16.0	11/08	2.9	05/09	
				CLO4	ND	06/97	ND	03/08	
B8	1901436	MUNICIPAL	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

				CONCENTRA	TION /NOS	N MC" C	THERE W.	ICII)	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
WELL NAME	RECORDATION	USAGE	STATUS	CONCENTRA	HISTORI		,		D=11.0
WEEL HAME	NUMBER	USAGE	SIAIUS	OF CONCERN	VALUE	DATE	MOST F	DATE	REMARKS
		Land Land Land Land Land Land Land Land	IL						
В9	1901437	MUNICIPAL	INACTIVE	TCE	37.0	02/85	34.7	01/87	
				PCE	4.9	01/87	4.9	01/87	
				CTC	8.3	01/87	8.3	01/87	
				NO3	84.7	02/86	68.1	02/87	
				CLO4	NA	NA	NA	NA	
B9B	8000099	MUNICIPAL	ACTIVE	vocs	ND	06/87	ND	08/08	
				NO3	4.5	06/87	3.4	09/08	
				CLO4	1.2	03/08	1.2	03/08	
G4A	1900725	MUNICIPAL	ACTIVE	PCE	6.6	08/08	4.6	05/09	VULNERABLE
				TCE	1.3	11/97	1.1	05/09	(VOCS AND NO3)
				NO3	24.9	02/08	20.0	05/09	(VOOD AND NOO)
				CLO4	1.0	03/08	1.0	03/08	
B24A	8000203	MUNICIPAL	ACTIVE	vocs	ND	01/07	ND	02/09	
DL 171	0000200	WONTON AL	ACTIVE	NO3	2.2	01/07	ND ND	02/09	
				CLO4	ND	01/07	ND	08/08	
DOAD	0000004								
B24B	8000204	MUNICIPAL	ACTIVE	PCE	2.1	05/07	ND	02/09	
				TCE	0.7	05/07	ND	02/09	
				NO3	4.4	02/09	4.4	02/09	
				CLO4	ND	01/07	ND	08/08	
B25A	8000187	MUNICIPAL	ACTIVE	TCE	60.3	02/08	28.0	05/09	(1)
(SA3-1S)				PCE	28.0	05/08	18.0	05/09	. ,
				CTC	5.9	10/07	1.1	05/09	
				1,2-DCA	1.4	10/07	ND	05/09	
				1,1-DCE	6.6	02/08	3.1	05/09	
				C-1,2-DCE	6.3	08/07	2.5	05/09	
				CF	1.7	10/07	1.2	05/09	
				NO3	78.0	05/09	78.0	05/09	
				CLO4	39.6	05/08	19.0	05/09	
B25B	8000188	MUNICIPAL	ACTIVE	TCE	21.0	03/09	8.0	05/09	VULNERABLE
(SA3-1D)				PCE	7.6	03/09	ND	05/09	(VOCS, NO3 AND CLO4) (1)
				CTC	10.0	09/04	ND	05/09	
				1,1-DCA	1.2	10/07	ND	05/09	
				1,1-DCE	2.6	03/09	ND	05/09	
				C-1,2-DCE	2.2	04/09	ND	05/09	
				NO3	27.0	05/09	27.0	05/09	
				CLO4	7.9	08/08	ND	05/09	
B26A	8000189	MUNICIPAL	ACTIVE	TCE	57.0	05/09	57.0	05/09	(1)
(SA3-2S)				PCE	5.7	05/09	5.7	05/09	
				CTC	2.8	05/09	2.8	05/09	
				1,1-DCA	8.0	05/09	8.0	05/09	
				1,2-DCA	4.3	11/04	3.3	05/09	
				1,1-DCE	1.0	02/09	1.0	05/09	
				C-1,2-DCE	3.3	05/06	2.7	05/09	Y.
				CF	3.1	07/06	2.0	05/09	
				NO3 CLO4	60.0 87.0	05/09 07/06	57.0 58.0	05/09 05/09	
				0204	07.0	01700	30.0	03/09	
B26B	8000190	MUNICIPAL	ACTIVE	TCE	31.0	05/09	31.0	05/09	(1)
(SA3-2D)				PCE	1.0	05/09	1.0	05/09	
				CTC	16.6	02/09	16.0	05/09	
				1,2-DCA	1.0	05/09	1.0	05/09	
				CF NO3	1.0	05/09	1.0	05/09	
				NO3 CLO4	13.0 23.0	07/08 04/09	13.0 23.0	05/09 05/09	
OIEDDA LA V	NE COUNTRY CO	ı n				0 00	20.0	30,00	
SIEKKA LA VER	RNE COUNTRY CLU	R							
01	8000124	IRRIGATION	ACTIVE	vocs	ND	08/96	ND	10/07	
				NO3	10.5	05/99	ND	10/07	
				CLO4	ND	03/98	ND	03/98	
02	8000125	IRRIGATION	ACTIVE	МС	0.5	10/08	0.5	10/08	VULNERABLE
			=		5		5.5	10/00	V OCIACI (ADELL

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

		T .		CONCENTRA	TION (NO3 I	N MG/L, O	THERS IN U	JG/L)	
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI		MOSTR		REMARKS
	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	
				NO3	17.4	08/96	ND	10/08	(CLO4)
				CLO4	28.0	03/98	ND	04/98	(0004)
LOAN RANCI	HES								
01	1901198	IRRIGATION	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
02	8000045	IRRIGATION	INACTIVE	VOCS	NA	NA	NA	NA	
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA	
ONOCO PRO	DUCTS COMPANY	,							
01	1912786	INDUSTRIAL	ACTIVE	TCE	20.6	42/00	0.0	40/05	VAUNEDARIE
01	1912760	INDUSTRIAL	ACTIVE	PCE	28.6 8.5	12/99 12/99	0.6 ND	12/05 12/05	VULNERABLE (VOCS)
				1,1-DCE	113.0	12/99	1.0	12/05	V - +-/
				1,1,1-TCA	71.8	12/99	ND	12/05	
				CTC CF	1.2 1.4	07/96 07/04	ND 0.6	12/05 12/05	
				NO3	72.8	12/05	72.8	12/05	
				CLO4	ND	06/98	ND	07/04	
02	1902971	INDUSTRIAL	ACTIVE	CTC	0.9	11/87	ND	12/05	VULNERABLE
				1,1,1-TCA	2.0	11/87	ND	12/05	(VOCS AND CLO4)
				1,1-DCE	5.9	02/98	1.0	12/05	
				PCE TCE	1.8 16.0	10/03 10/03	0.6 1.0	12/05 12/05	
				CF	1.4	09/02	1.2	12/05	
				NO3	74.5	12/05	74.5	12/05	
				CLO4	10.0	02/98	ND	07/04	
OUTH COVIN	A WATER SERVIC	E							
102W-1	1901606	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA	
OUTHERN CA	LIFORNIA EDISOI	N COMPANY		020 .	147		11/1	101	
110RH	8000046	NON-POTABLE	ACTIVE	VOCS NO3	ND o o	08/89	ND	02/07	
			•	CLO4	8.9 ND	02/07 11/97	8.9 ND	02/07 11/97	
1EB86	1900342	NON-POTABLE	DESTROYED	vocs	NA .	NA	NA	NA	
			2207110122	NO3	NA	NA	NA	NA	
			•	CLO4	NA	NA	NA	NA	
2EB76	1900343	IRRIGATION	ACTIVE	PCE	4.3	09/04	4.1	02/07	VULNERABLE ,
				TCE	1.3	09/04	0.7	02/07	(VOCS AND NO3)
				NO3 CLO4	51.4 2.0	09/98 11/97	26.5 2.0	02/07 11/97	
38EIS	1900344	NON DOTABLE	INACTIVE						
30E13	1900344	NON-POTABLE	INACTIVE	VOCS NO3	NA NA	NA NA	NA NA	NA NA	
				CLO4	NA	NA	NA	NA	
38W	1900344	NON-POTABLE	INACTIVE	vocs	NA	NA	NA	NA	
				NO3 CLO4	NA NA	NΑ	NA	NA	
						NA	NA	NA	
MURAT	8000047	IRRIGATION	ACTIVE	PCE	4.1	09/02	0.6	10/08	VULNERABLE
				TCE NO3	0.9 26.9	09/02 09/04	ND 14.0	10/08 10/08	(VOCS AND NO3)
				1100	20.0	00/04	17.0	10/00	
				CLO4	ND	04/98	ND	04/98	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

WELL MARKE	RECORDATION			CONCENTRA					
WELL NAME	NUMBER	USAGE	STATUS	CONTAMINANT	HISTOR	IC HIGH	MOSTR	ECENT	REMARKS
		<u> </u>	<u> </u>	OF CONCERN	VALUE	DATE	VALUE	DATE	
GRAV 2	1901679	MUNICIPAL	ACTIVE	PCE	16.0	07/00	7.4	05100	
		OITIOII / LE	AOTIVE	CTC	0.9	07/08 07/08	7.1 0.6	05/09	VULNERABLE
				NO3	58.2	04/87		05/09	(CLO4)
				CLO4	6.9	02/03	52.0 5.2	05/09	
				OLO4	0.9	02/03	5.2	05/09	
WIL 2	1901681	MUNICIPAL	ACTIVE	PCE	23.0	01/88	9.1	03/01	VULNERABLE
				TCE	4.6	03/00	4.6	03/01	(CLO4)
				NO3	86.8	03/00	77.9	02/01	(CEO4)
				CLO4	5.0	07/97	ND	12/99	
14/11 0									
WIL 3	1901682	MUNICIPAL	ACTIVE	PCE	9.5	08/94	3.1	05/09	VULNERABLE
				TCE	1.4	05/09	1.4	05/09	(VOCS AND NO3)
				NO3	66.0	01/83	26.0	05/09	•
				CLO4	ND	07/97	ND	08/08	
WIL 4	1903086	MUNICIPAL	ACTIVE	DOE					
VVIL 4	1903000	MUNICIPAL	ACTIVE	PCE	8.1	06/00	2.3	05/09	VULNERABLE
				TCE	2.1	05/07	1.0	05/09	(VOCS AND NO3)
				NO3	30.0	02/03	21.0	05/09	
				CLO4	ND	07/97	ND	08/08	
PEEDWAY 60	5 INC.								
NA	1902968	NON-POTABLE	INACTIVE	VOCS	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
TEDLING MUT	UAL WATER COM	DANY							
I EKLING WOT	UAL WATER COM	PANY							
NEW SO.	8000132	MUNICIPAL	ACTIVE	vocs	ND	06/91	ND	00/00	
				NO3	22.0	08/08	ND 22.0	08/08	
				CLO4	ND	10/97	22.0 ND	08/08 08/08	
					110	10/5/	ND	00/00	
NORTH	1902096	MUNICIPAL	ACTIVE	VOCS	ND	06/88	ND	08/08	VULNERABLE
				NO3	43.4	02/07	33.0	05/09	(NO3)
				CLO4	ND	09/97	ND	08/08	(1400)
0011711									
SOUTH	1902085	MUNICIPAL	DESTROYED	VOCS	ND	01/85	ND	06/91	
				NO3	16.2	03/91	14.8	08/07	
				CLO4	NA	NA	NA	NA	
JBURBAN WA	TER SYSTEMS								
101W-1	41901605	MUNICIPAL	DESTROYED	TCE	1.5	07/87	ND	08/89	
				NO3	54.2	08/89	54.2	08/89	
				CLO4	NA	NA	NA	NA	
40004							•		
102W-1	1901605	MUNICIPAL	DESTROYED	VOCS	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
102W-2	1901606	MUNICIPAL	DESTROYER	TOF	0.0	04165			1
.02***2	190 1000	MUNICIPAL	DESTRUYED	TCE	2.0	01/80	ND	06/85	1
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
103W-1	1901607	MUNICIPAL	DESTROYED	TCE	2.5	06/80	ND	07/82	
		· · · · · ·		NO3	NA	NA	NA NA	07/82 NA	
				CLO4	NA	NA	NA NA	NA NA	
					. */ 1	14/3	11/1	14/7	
105W-1	1901608	MUNICIPAL	DESTROYED	PCE	1.4	01/96	1.4	01/96	
				NO3	46.2	04/95	46.2	04/95	
				CLO4	NA	NA	NA	NA	
106W/ 1	1001600	MUNICIPAL	DEATE COM-						
106W-1	1901609	MUNICIPAL	DESTROYED	VOCS	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
111W-1	1901610	MUNICIDAL	DESTROVER	VOCC	NI A	h 1 A			
111W-1	1901610	MUNICIPAL	DESTROYED	VOCS	NA 93.5	NA O2/72	NA 00.5	NA OR/70	
111W-1	1901610	MUNICIPAL	DESTROYED	VOCS NO3 CLO4	NA 82.5 NA	NA 03/73 NA	NA 82.5 NA	NA 03/73 NA	

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AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

				CONCENTRA	TION (NO3 I	N MG/L, O	THERS IN U	JG/L)	
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOSTR	ECENT	REMARKS
	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	
<u> </u>	<u> </u>	The state of the s	1	******	****		-		
				11000		N/A	NIA	NIA	
112W-1	1901611	MUNICIPAL	DESTROYED	VOCS	NA oo o	NA 07/60	NA 99.2	NA 07/69	
				NO3	99.2 NA	07/69 NA	99.2 NA	NA	
				CLO4	INA	IVA	INA	IVA	
113W-1	1901612	MUNICIPAL	DESTROYED	TCE	0.7	02/80	0.5	03/85	
11300-1	1301012	WOTTON AL	BEGITTOTES	NO3	85.0	10/85	67.8	02/88	
				CLO4.	NA	NA	NA	NA	
114W-1	1901613	MUNICIPAL	INACTIVE	TCE	2.9	01/80	ND	07/95	VULNERABLE
				PCE	0.5	12/93	ND	07/95	(VOCS AND NO3)
				NO3	46.7	08/91	39.8	04/95 NA	
				CLO4	NA	NA	NA	IVA	
117W-1	1901614	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
117 44-1	1301014	WONTON AL	DECTITO, ES	NO3	NA	NA	NΑ	NA	
				CLO4	NA	NA	NΑ	NA	
120W-1	1901615	MUNICIPAL	DESTROYED	TCE	0.3	07/82	ND	08/96	
				NO3	66.0	07/88	60.5	08/96	
				CLO4	NA	NA	NA	NA	
40418/ 4	0000494	MUNICIDAL	ACTIVE	vocs	ND	10/02	ND	05/09	VULNERABLE
121W-1	8000181	MUNICIPAL	ACTIVE	NO3	16.7	11/08	12.0	05/09	(CLO4)
				CLO4	4.7	11/08	3.9	05/09	(',
122W-1	1901616	MUNICIPAL	DESTROYED	TCE	2.6	08/96	2.6	08/96	
				NO3	90.0	05/86	60.7	08/96	
				CLO4	NA	NA	NA	NA	
				#0 F	00.0	04/04	ND	00/00	
123W-1	1901617	MUNICIPAL	DESTROYED	TCE	26.8	04/81 04/81	ND ND	08/96 08/96	
				PCE NO3	33.0 47.0	05/76	4.0	08/96	
				CLO4	NA	NA	NA	NA	
				0201					
124W-1	1901618	MUNICIPAL	DESTROYED	TCE	0.5	06/83	ND	08/89	
				NO3	60.0	09/84	53.6	08/89	
				CLO4	NA	NA	NA	NA	
			DE OT DOVED	1/000	ND	04/00	ND	09/81	
125W-1	1901619	MUNICIPAL	DESTROYED	VOCS NO3	ND 30.0	01/80 05/76	21.0	05/79	
				CLO4	NA	NA	NA	NA	
				OLO-	147				
125W-2	8000087	MUNICIPAL	INACTIVE.	vocs	ND	03/83	ND	07/95	VULNERABLE
				NO3	50.0	08/87	40.6	03/95	(NO3)
				CLO4	NA	NA	NA	NA	
				1/000	⁴ NA	* IA	NIA.	NIA	
126W-1	1901620	MUNICIPAL	DESTROYED	VOCS NO3	NA 18.0	NA 05/75	NA 18.0	NA 05/75	
				CLO4	NA	NA	NA	NΑ	V.
									1
126W-2	8000092	MUNICIPAL	INACTIVE	VOCS	ND	03/85	ND	08/00	VULNERABLE
				NO3	38.8	07/91	34.9	03/01	(NO3 AND CLO4)
				CLO4	4.8	07/97	ND	01/98	
				T05	50.0	40/00	50.0	40/02	
131W-1	1901621	MUNICIPAL	DESTROYED		56.0	10/93	56.0	10/93 10/93	
				PCE CTC	227.0 2.7	04/80 10/93	52.0 2.7	10/93	
				1,1-DCE	40.0	10/93	40.0	10/93	
				1,1,1-TCA	5.3	10/93	5.3	10/93	
				NO3	62.0	09/81	55.3	10/93	
				CLO4	NA	NA	NA	NA	
133W-1	1901622	MUNICIPAL	DESTROYED		0.5	07/87	ND 0.5	08/89	
				CTC	0.5	08/89	0.5 47.8	08/89 09/89	
				NO3 CLO4	49.1 NA	08/89 NA	47.8 NA	NA	
				OLO4	INT	11/7	11/7	14/1	
134W-1	1901623	MUNICIPAL	DESTROYED	TCE	56.0	10/93	56.0	10/93	

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	CONCENTRATION (NO3 IN MG/L, OTHERS IN UG/L)								
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI		MOST F		REMARKS
	NUMBER	00.10		OF CONCERN	VALUE	DATE	VALUE	DATE	KLWAKKO
		<u> </u>	11		TALUL	DAIL	VALUE	DATE	
				PCE	0.1	12/80	ND	10/93	
				1,1-DCE	8.6	10/93	8.6	10/93	
				1,1,1-TCA	13.2	03/83	ND	10/93	
				NO3	43.0	06/87	40.9	10/93	
				CLO4	NA	NA	NA	NA	
135W-1	1901624	MUNICIPAL	DESTROYED	TCE	8.0	03/85	0.3	05/85	
				NO3	59.0	02/86	47.5	09/86	
				CLO4	NA	NA	NA	NA	
136W-1	1901625	MUNICIPAL	DESTROYED	PCE	335.0	03/80	66.0	10/02	
100**-1	1001020	WONION AL	DEGINOTED	TCE	53.0	03/80	66.0 9.1	10/93 10/93	
				CTC	2.4	10/93	2.4	10/93	
				1,1-DCE	15.0	10/93	15.0	10/93	
				NO3	48.0	01/77	37.6	10/93	
				CLO4	NA	NA	NA	NA	
139W-1	1901598	MUNICIPAL	DESTROYED	TCE	34.8	06/81	ND	01/97	
				PCE	5.0	02/88	ND	01/97	
				CTC	8.0	09/80	ND	07/96	
				NO3	99.2	05/94	92.9	07/96	
				CLO4	NA	NA	NA	NA	
100111 0	1001500								
139W-2	1901599	MUNICIPAL	INACTIVE	TCE	18.7	09/80	ND	10/08	VULNERABLE
				PCE	12.1	03/80	ND	10/08	(VOCS)
				CTC	8.0	09/80	ND	10/08	
				CF	0.6	10/08	0.6	10/08	
				NO3	103.5	10/08	103.5	10/08	
				CLO4	34.0	10/08	34.0	10/08	
139W-4	8000069	MUNICIPAL	ACTIVE	TCE	4.7	04/97	ND	02/09	VULNERABLE
			7.07.72	MC	0.7	09/07	ND	02/09	(VOCS AND NO3)
				NO3	46.0	09/07	43.7	02/09	(100074101100)
				CLO4	12.0	12/03	9.4	02/09	
139W-5	8000095	MUNICIPAL	INACTIVE	TCE	19.0	08/01	19.0	08/01	
				PCE	10.8	05/99	0.7	08/01	
				CTC	1.0	08/01	1.0	08/01	
				1,2-DCA	1.0	02/00	ND	08/01	
				MC	2.4	09/97	ND	08/01	
				NO3	13.0	06/01	13.0	08/01	
				CLO4	2.0	09/97	ND	11/99	
139W-6	8000152	MUNICIPAL	INACTIVE	TCE	51.2	02/01	0.4	10/08	VULNERABLE
	,			PCE	2.8	02/01	ND	10/08	(VOCS AND NO3)
				CTC	1.9	02/01	ND	10/08	(VOOD AND NOO)
				1,2-DCA	1.6	02/01	ND	10/08	
				NO3	42.8	10/08	42.8	10/08	
				CLO4	35.4	11/00	12.0	10/08	
140W-1	1901602	MUNICIPAL	DESTROYED	TCE	1.0	01/80	1.0	01/80	
				NO3	86.9	04/73	68.0	05/75	
				CLO4	NA	NA	NA	NA	
140W-3	1903067	MUNICIPAL	ACTIVE	TCE	13.6	03/80	ND	10/07	VIII NEDADI E
14077-0	1303007	MONION AL	ACTIVE	PCE	1.0	06/88	ND ND	12/07 12/07	VULNERABLE (VOCS, NO3, AND CLO4)
				CTC	1.0	09/81	ND	12/07	(VOCS, NOS, AND CEO4)
				NO3	78.0	03/85	9.9	12/07	
				CLO4	16.0	12/05	4.5	12/08	
140W-4	8000093	MUNICIPAL	ACTIVE	TCE	7.0	01/96	1.5	11/06	VULNERABLE
				NO3	36.4	10/03	36.3	12/04	(VOCS AND NO3)
				CLO4	12.6	10/03	11.6	12/04	•
44014/ 5	0000445	MALINIOIS	A C#1) "	TOF	01.0	0010		05:50	
140W-5	8000145	MUNICIPAL	ACTIVE	TCE	21.0	02/91	6.2	05/09	VULNERABLE
				PCE NO3	1.0	06/07	ND 20.0	05/09	(NO3)
				CLO4	30.0 9.8	03/09 10/08	20.0	05/09 06/09	
				OLO4	5.0	10/00	6.1	00/09	

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AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

I		i -	 	CONCENTRA	TION /NO?	N MC/L O	THE DE IN	IG/L)	
	RECORDATION		074710	CONCENTRA	- Ludenni				DEMARKS
WELL NAME	NUMBER	USAGE	STATUS	OF CONCERN	VALUE	DATE	MOST F	DATE	REMARKS
LI		<u> </u>				1			
142W-1	1901597	MUNICIPAL	DESTROYED	VOCS	ND	02/80	ND	07/82	
				NO3	74.0	06/81	74.0	06/81	
				CLO4	NA	NA	NA	NA	
142W-2	8000183	MUNICIPAL	ACTIVE	vocs	ND	03/04	ND	05/09	
	0000100		,,,,,,,	NO3	9.3	11/04	7.9	05/09	
				CLO4	2.7	03/09	ND	05/09	
						0010#	00.0	00.105	
147W-1	1901596	MUNICIPAL	DESTROYED	TCE PCE	23.0 1.2	03/85 03/85	23.0 1.2	03/85 03/85	
				NO3	100.0	03/85	100.0	03/85	
				CLO4	NA	NA	NA	NA	
147W-2	1902760	MUNICIPAL	DESTROYED	VOCS	NA	NA 00/74	NA	NA OD/74	
				NO3 CLO4	54.0 NA	09/74 NA	54.0 NA	09/74 NA	
				CLO4	INA	INA	IVA	INA	
147W-3	8000077	MUNICIPAL	ACTIVE	TCE	4.1	01/92	3.5	05/09	VULNERABLE
				PCE	4.4	04/89	2.7	05/09	(VOCS)
				1,1-DCE	8.9	01/89	3.3	05/09	
				1,1-DCA	4.8	05/89	ND	05/09	
				NO3 CLO4	19.8 2.7	09/88 04/09	8.8 2.2	05/09 05/09	
				CLO4	2.1	04/03	2.2	05/05	
148W-1	1901604	MUNICIPAL	DESTROYED	TCE	0.8	06/80	ND	04/97	
				NO3	47.0	02/76	34.8	04/97	
				CLO4	NA	NA	NA	NA	
149W-1	1902119	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
14500-1	1902119	MONICIPAL	DESTROTED	NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
150W-1	1902519	MUNICIPAL	DESTROYED	TCE	6.0	09/81	ND	08/93	
				NO3 CLO4	53.0 NA	03/86 NA	13.4 NA	08/94 NA	
				0204	14/-1	14/1	1473	1473	
151W-1	1902518	MUNICIPAL	DESTROYED	VOCS	ND	01/80	ND	03/98	
				NO3	116.0	03/98	116.0	03/98	
				CLO4	21.6	03/98	21.6	03/98	
151W-2	8000207	MUNICIPAL	ACTIVE	vocs	ND	05/09	ND	05/09	
10111-2	0000201	MONION AL	NOTIVE	NO3	4.4	04/09	4.4	05/09	
				CLO4	ND	04/09	ND	05/09	
.==	400000		2507201/52	TOF	40.0	44/00		00/05	
152W-1	1900337	MUNICIPAL	DESTROYED	TCE PCE	12.8 0.8 -	11/82 11/82	8.0 0.3	03/85 03/85	
				NO3	43.4	05/86	43.4	05/86	
				CLO4	↓ NA	NA	NA	NA	
153W-1	1902761	MUNICIPAL	INACTIVE	vocs	NA	NA	NA	NA	}
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA	ì
				OLO4	INC	IVA	IVA	INA	
154W-1	1902762	MUNICIPAL	DESTROYED	vocs	NA	NA	NΑ	NA	
				NO3	81.0	05/79	81.0	05/79	
				CLO4	NA	NA	NA	NA	
155W-1	1902819	MUNICIPAL	INACTIVE	PCE	190.0	11/80	90.0	11/98	VULNERABLE
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1002010			TCE	50.0	07/81	24.0	11/98	(CLO4)
				CTC	19.0	02/82	ND	11/98	•
				1,1-DCE	16.0	03/85	13.0	11/98	
				NO3	60.0	11/80	49.8	11/98	
				CLO4	5.4	11/98	5.4	11/98	
155W-2	1902820	MUNICIPAL	DESTROYED	PCE	190.0	09/93	76.0	11/98	
				TCE	39.0	04/80	22.0	11/98	
				1,1-DCE	21.0	09/93	11.0	11/98	
				1,1-DCA	3.0	09/93	1.4	11/98	
				C-1,2-DCE	16.0	03/85	1.8	11/98	

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				CONCENTRA	TION (NO3 I	N MG/L, O	THERS IN U	IG/L)	
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOSTR	ECENT	REMARKS
	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	
				NO3	49.0	11/98	49.0	11/98	
				CLO4	4.3	11/98	ND	11/98	
157W-1	1902763	MUNICIPAL	DESTROYED	TCE	12.2	02/80	ND	03/85	
137 **-1	1502703	MONION AL	DESTROTED	NO3	58.0	02/86	58.0	02/86	
				CLO4	NA	NA	NA	NA	
						,			
201W-1	1901429	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
201W-2	4004400	MUNICIPAL	DEATDOVED	***OF*		0.1400			
20100-2	1901430	MUNICIPAL	DESTROYED	TCE PCE	6.8 3.9	04/89	1.7	08/06	
				1,1 - DCE	3.9	09/88 08/89	1.4 ND	08/06 08/06	
				C-1,2-DCE	6.1	02/91	4.3	08/06	
				NO3	6.8	08/94	6.3	08/06	
				CLO4	ND	08/97	ND	09/03	
201W-3	1901431	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NΑ	
				NO3	NΑ	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
20418/-4	1001122	MUNICIDAL	A CTIVE	TOF	6.4	00,000	ND	00/00	\/// \/EDAD/E
201W-4	1901433	MUNICIPAL	ACTIVE	TCE PCE	6.4	09/89	ND	02/09	VULNERABLE
				1,1-DCE	4.1	09/88	ND	02/09	(VOCS)
				C-1,2-DCE	2.0 5.2	07/88	ND	02/09	
				BF	5.2 4.7	05/97 11/07	ND 2.2	02/09 02/09	
				DBCM	1.9	11/07	1.0	02/09	
				NO3	12.0	08/08	12.0	08/08	
				CLO4	ND	06/97	ND	08/08	
201W-5	1901432	MUNICIPAL	ACTIVE	TCE	6.4	09/89	ND	03/08	VULNERABLE
				PCE	3.8	09/89	ND	03/08	(VOCS)
				1,1-DCE	2.9	09/88	ND	03/08	
				C-1,2-DCE	4.9	08/88	ND	03/08	
				BDCM	1.7	11/07	ND	03/08	
				BF	6.4	11/07	0.6	03/08	
				DBCM	4.6	11/07	ND	03/08	
				NO3 CLO4	12.0 ND	08/94	12.0	08/07	
				CLO4	ND	06/97	ND	06/03	
201W-6	1901434	MUNICIPAL	DESTROYED	TCE	3.9	05/88	ND	09/05	VULNERABLE
				PCE	3.3	05/88	ND	09/05	(VOCS)
				1,1-DCE	3.2	09/88	ND	09/05	, , , , , , , , , , , , , , , , , , , ,
				C-1,2-DCE	8.7	05/88	ND	09/05	
				NO3	20.0 -	06/85	7.7	05/05	
				CLO4	ND	06/97	ND	06/03	
201W-7	8000195	MUNICIPAL	ACTIVE	PCE	0.6	00/00	ND	05/00	
2017	0000195	MUNICIPAL	ACTIVE	C-1,2-DCE	0.6 0.9	08/08 08/08	ND ND	05/09 05/09	
				NO3					1
				CLO4	8.6 ND	08/08 08/08	8.6 ND	08/08 08/08	F
					5	00,00	.,,	00,00	
201W-8	8000198	MUNICIPAL	ACTIVE	TCE	0.5	05/07	ND	05/09	
				C-1,2-DCE	1.1	05/07	ND	05/09	
				EBZ	0.8	07/06	ND	05/09	
				NO3	7.3	09/06	3.6	11/08	
				CLO4	2.1	07/06	ND	08/08	
201W-9	8000208	MUNICIPAL	ACTIVE	vocs	ND	11/08	ND	05/09	
20177-3	0000200	MONIOII AL	AOTIVE	NO3	12.0	03/08	12.0	02/09	
				CLO4	ND	03/08	ND	08/08	
				'				20.00	
201W-10	NA	MUNICIPAL	ACTIVE	TCE	1.4	09/07	1.0	05/09	
				PCE	1.3	09/07	8.0	05/09	
				C-1,2-DCE	3.0	09/07	1.7	05/09	
				NO3	3.8	09/07	2.8	05/09	
				CLO4	ND	09/07	ND	05/09	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	RECORDATION			CONCENTRA					
WELL NAME	NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI		MOST		REMARKS
	<u> </u>		l	OF CONCERN	VALUE	DATE	VALUE	DATE	
202W-1	1901627	MUNICIPAL	DESTROYED	TCE	4.3	09/81	ND	01/89	
				PCE	15.0	10/88	12.1	01/89	
				NO3	24.0	07/87	23.0	10/88	
				CLO4	NA	NA	NA	NA	
UNNY SLOPE	WATER COMPANY	(
08	1900026	MUNICIPAL	ACTIVE	vocs	ND	01/87	ND	09/08	VULNERABLE
				NO3	24.0	09/94	18.0	06/09	(NO3)
				CLO4	ND	07/97	ND	09/08	
09	1902792	MUNICIPAL	ACTIVE	vocs	ND	01/85	ND	12/08	VULNERABLE
00	1002702	WOITION 71E	7.0117	NO3	36.0	06/03	13.0	06/09	(NO3)
				CLO4	ND	07/97	ND	09/08	(1100)
10	8000048	MUNICIPAL	INACTIVE	VOCS	ND	01/85	ND	08/96	
				NO3	63.6	12/94	50.9	08/96	
				CLO4	NA	NA	NA	NA	
13	8000157	MUNICIPAL	ACTIVE	vocs	ND	08/96	ND	09/08	
				NO3	6.5	09/08	6.5	09/08	
				CLO4	ND	07/97	ND	09/08	
AYLOR HERE	R GARDEN								
NA	1902964	IRRIGATION	INACTIVE	VOCS	NA	NA	NA	NA	
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA	
				OLO4	INA	Avi	INA	NA	
EXACO INC.									
14	1900001	INDUSTRIAL	DESTROYED	PCE	40.0	07/01	2.8	09/03	
				TCE	5.0	05/85	ND	09/03	
				1,2-DCA	0.6	01/96	ND	09/03	
				MC	4.6	04/87	ND	09/03	
				NO3	33.0	07/01	6.4	09/03	
				CLO4	ND	09/97	ND	09/97	
HOMPSON, E	ARL W.								
01	1900680	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA	
				NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
OMOVICH (NI	CK) & SON								
NA	8000037	DOMESTIC	DESTROYED	vocs	NA [°]	NA	NA	NA	
				NO3	, NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
YLER NURSE	RY								, , , , , , , , , , , , , , , , , , ,
NA	8000049	IRRIGATION	ACTIVE	TCE	12.9	12/99	1.2	09/04	VULNERABLE
17/3	0000049	AUTOATION	AOTIVE	PCE	44.6	12/99	1.2	09/04	(VOCS AND NO3)
				1,1-DCE	0.6	09/02	ND	09/04	(. = = 5 / 11.5 / 100)
				1,1-DCA	0.9	09/02	ND	09/04	
				C-1,2-DCE	8.7	09/02	ND	09/04	
				NO3	31.0	09/02	ND	09/04	
				CLO4	NA	NA	NA	NA	
NITED CONC	RETE PIPE CORPO	RATION							
NA	8000067	INDUSTRIAL	INACTIVE	vocs	ND	08/89	ND	10/08	
				NO3	4.3	08/89	4.3	08/89	
				CLO4	NA	NA	NA	NA	
NITED ROCK	PRODUCTS CORPO	ORATION							
IRW-1	1900106	INDUSTRIAL	ACTIVE	vocs	ND	08/89	ND	10/08	
				55			5	. 0, 00	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

WELL NAME	RECORDATION			CONCENTRATION (NO3 IN MG/L, OTHERS IN UG/L)						
WELL NAME	NUMBER	USAGE	STATUS	CONTAMINANT	HISTOR	IC HIGH	MOST	RECENT	REMARKS	
		<u> </u>	<u> </u>	OF CONCERN	VALUE	DATE	VALUE	DATE		
				NO3	6.4	07/96	2.7	40/00		
				CLO4	ND	02/98	ND	10/08 02/98		
IRW-2	1903062	INDUCTOIAL								
11/1/1-2	1903002	INDUSTRIAL	ACTIVE	VOCS NO3	ND 4.5	07/96	ND	11/05		
				CLO4	4.5 ND	10/04 02/98	2.6 ND	11/05 02/98		
0.5554						02/00	ND	02/30		
SIERRA	1902532	INDUSTRIAL	INACTIVE	Vocs	NA	NA	NA	NA		
				NO3 CLO4	NA NA	NA	NA	NA		
*** = ****				OLO4	IVA	NA	NA	NA		
ALENCIA HEI	GHTS WATER COM	IPANY								
01	8000051	MUNICIPAL	ACTIVE	MC	0.7	06/89	ND	07/08	VIII NEDADI E	
				NO3	46.5	04/99	32.6	07/07	VULNERABLE (NO3 AND CLO4)	
				CLO4	8.5	08/00	ND	05/09	(110071112 0204)	
02	8000052	MUNICIPAL	ACTIVE	TCE	0.2	01/80	NIT.	07/00	\	
				NO3	53.7	07/97	ND 27.0	07/08 07/06	VULNERABLE (NO3 AND CLO4)	
				CLO4	8.0	10/98	4.2	07/08	(NOS AND GLO4)	
03A	8000055	MUNICIPAL	DESTROYED	VOCC	ND	00:0=				
00/1	000000	WOWCIFAL	DESTRUTED	VOCS NO3	ND 34.8	03/85 09/89	ND	03/92		
				CLO4	NA	NA	12.1 NA	08/92 NA		
04	8000054	**********						,		
04	8000054	MUNICIPAL	INACTIVE	PCE	1.0	09/99	ND	09/01		
				NO3 CLO4	90.0 32.6	11/97 11/00	78.0 28.0	03/02		
				0201	02.0	17700	20.0	03/02		
05	8000120	MUNICIPAL	ACTIVE	vocs	ND	06/90	ND	07/08	VULNERABLE	
				NO3 CLO4	34.0 7.2	12/99	24.5	07/07	(NO3 AND CLO4)	
				OLO4	1.2	11/00	ND	05/09		
06	8000180	MUNICIPAL	ACTIVE	CF	13.0	12/02	ND	07/08	VULNERABLE	
				NO3	49.3	06/04	42.0	10/08	(NO3)	
				CLO4	8.9	01/07	6.5	05/09		
07	NA	MUNICIPAL	INACTIVE	vocs	ND	05/08	ND	05/08		
				NO3	20.0	05/08	20.0	05/08		
				CLO4	ND	05/08	ND	05/08		
ALLEY COUNT	Y WATER DISTRIC	Т								
ARROW	1900034	MUNICIPAL	INACTIVE	TOF	700.0					
	1000004	MONICIPAL	INACTIVE	TCE PCE	700.0 980.0	07/82 12/96	600.0	12/96	VULNERABLE	
				1,1-DCE		12/96	980.0 64.0	12/96 12/96	(NO3) (3)	
				C-1,2-DCE	59.0	12/96	59.0	12/96		
				CTC	14.5	09/92	8.0	12/96		
				1,2-DCA 1,1,1-TCA	9.0	02/92	7.3	12/96		
				1,1-DCA	45.0 2.9	12/96 02/95	45.0 2.7	12/96	*	
				NO3	26.4	08/96	26.4	12/96 08/96	,	
				CLO4	NA	NA	NA	NA		
B DALTON	1900035	MUNICIPAL	INACTIVE	TCE	137.0	04/05	7.5	00.00		
				PCE	137.0 8.0	04/85 04/85	7.5 1.0	09/07 09/07		
				1,1-DCA	0.9	05/96	ND	09/07		
				C-1,2-DCE	2.0	11/95	0.3	09/07		
				CTC 1,2-DCA	9.9	04/85	0.5	09/07		
				1,2-DCA NO3	11.0 63.0	12/98 09/07	1.6 63.0	09/07 09/07		
				CLO4	99.1	12/98	20.0	09/07		
E NIXON	1900032	MUNICIPAL	ACTIVE	TOF	70					
(E JOAN)	1000002	MONIOIFAL	ACTIVE	TCE PCE	7.0 11.0	11/08	1.9 5.8	06/09	(1)	
•				1,1-DCE	1.3	10/04 10/04	5.8 ND	06/09 06/09		
				C-1,2-DCE	1.7	10/04	0.5	06/09		
				NO3 CLO4	13.6	02/05	5.5	08/08		
					ND	05/97	ND			

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	BECORDATION			CONCENTRATION (NO3 IN MG/L, OTHERS IN UG/L)						
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOSTR	ECENT	REMARKS	
	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE		
L			<u> </u>	**						
E MAINE	4000027	MUNICIDAL	A OTIVE	TOF	00.0	10/01	0.0	00/00	MUNEDARIE	
E MAINE	1900027	MUNICIPAL	ACTIVE	TCE	36.0	10/04	2.2	06/09	VULNERABLE	
				PCE 1,1-DCE	110.0 10.1	10/04	4.8	06/09	(VOCS AND CLO4) (1)	
				1,2-DCA	1.4	02/91 10/04	ND ND	06/09 06/09		
				1,1,1-TCA	9.1	02/91	ND	06/09		
				C-1,2-DCE	13.0	06/03	ND	06/09		
				CF	1.1	10/04	ND	06/09		
				NO3	20.2	05/04	15.0	06/09		
				CLO4	7.8	10/04	1.6	03/09		
LANTE	9000060	MUNICIPAL	ACTIVE	TOE	1245.0	0.4/0.0	440.0	04/00	VIII NEDADI E	
(SA1-3)	8000060	MUNICIPAL	ACTIVE	TCE PCE	1315.0 1200.0	04/98 11/96	110.0	04/09 04/09	VULNERABLE	
(5/1-5)				1,1-DCE	110.0	11/96	300.0 16.0	04/09	(NO3) (3)	
				C-1,2-DCE	90.0	11/96	13.0	04/09		
				T-1,2-DCE	110.0	04/85	ND	04/09		
				1,1-DCA	18.0	08/04	ND	04/09		
				1,2-DCA	12.5	01/92	ND	04/09		
				CTC						
				1,1,1-TCA	17.6 170.0	01/92 04/85	3.2 ND	01/09		
				MC	24.4			04/09 04/09		
				CF	3.2	05/87 05/06	ND 1.6	04/09		
				o-DCB	0.6	08/04	ND	12/08		
				p-DCB	3.1	08/04		12/08		
				NO3	43.0	05/04	ND 34.0	06/09		
				CLO4	94.0	03/03	13.0	04/09		
MORADA	1900029	MUNICIPAL	INACTIVE	TCE	770.0	03/80	0.7	10/08	VULNERABLE	
				PCE	100.0	02/85	1.8	10/08	(VOCS)	
				CTC	29.0	04/84	ND	10/08		
				1,1-DCE	2.5	04/88	ND	10/08		
				1,1-DCA	8.5	02/85	ND	10/08		
				1,2-DCA	0.7	04/88	ND	10/08		
				C-1,2-DCE	8.1	08/95	ND	10/08		
				CF	1.7	10/08	1.7	10/08		
				NO3	110.8	11/90	67.5	10/08		
				CLO4	21.0	02/04	9.2	10/08		
PADDY LN	1900031	MUNICIPAL	INACTIVE	TCE	166.0	04/94	25.0	10/08		
				PCE	42.0	11/93	2.8	10/08		
				CF	4.4	02/04	2.0	10/08		
				CTC	15.0	12/87	0.7	10/08		
				1,1-DCE	17.2	11/93	0.7	10/08		
				C-1,2-DCE	23.8	11/93	1.9	10/08		
				1,2-DCA	6.6	02/04	2.8	10/08		
				NO3	49.5,	10/08	49.5	10/08		
				CLO4	154.0	02/98	60.0	10/08		
PALM	8000039	MUNICIPAL	INACTIVE	стс	48.0	07/82	0.8	02/04	VULNERABLE	
				TCE	56.0	02/04	56.0	02/04	(CLO4)	
				PCE	51.0	02/04	51.0	02/04	,	
				CF	0.7	02/04	0.7	02/04	1	
				C-1,2-DCE	7.1	02/04	7.1	02/04		
				1,1,1-TCA	1.8	02/04	1.8	02/04		
				NO3	11.0	12/94	10.0	02/04		
				CLO4	5.6	02/04	5.6	02/04		
W NIXON	1902356	MUNICIPAL	ACTIVE	TCE	4.0	11/04	ND	06/09	VULNERABLE	
(W JOAN)	1002000	MOMORAL	COTIVE	PCE	8.0	11/04	ND	06/09	(VOCS) (1)	
(W COAN)				MC	1.6	05/89	ND ND	08/08	(٧٥٥٥) (١)	
				CLO4	ND	05/97	ND	08/08		
\A(& A \ \ \ \ \	4000000	MINIOTO	A 0.77% (F							
W WAINE	1900028	MUNICIPAL	AUTIVE							
									(CLO4) (1)	
				U-1,Z-DUE	9.0	02/03	U./	00/09		
W MAINE	1900028	MUNICIPAL	ACTIVE	NO3 CLO4 TCE PCE 1,1-DCE 1,2-DCA 1,1,1-TCA C-1,2-DCE	8.5 ND 47.3 70.0 14.2 0.8 10.6 9.0	02/05 05/97 02/91 02/03 02/91 08/04 02/91 02/03	3.8 ND 3.6 9.4 0.6 ND ND	08/08 08/08 06/09 06/09 06/09 06/09 06/09	VULNERABL (CLO4) (1)	

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

		1		CONCENTRA	TION (NO3 I	N MG/L, O	THERS IN U	JG/L)	
WELL NAME	RECORDATION	USAGE	STATUS	CONTAMINANT	HISTORI		MOSTR		REMARKS
	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	
				NO3	20.8	05/90	9.8	06/09	
				CLO4	6.3	10/04	1.3	03/09	
SA1-1	8000185	MUNICIPAL	ACTIVE	TCE	34.0	07/05	4.1	01/09	(1)
3A1-1	8000185	MONGIFAL	ACTIVE	PCE	47.0	04/07	6.5	01/09	(1)
				1,1-DCA	11.0	07/05	0.5	01/09	
				1,1-DCE	110.0	07/05	7.9	01/09	
				1,2-DCA	1.0	07/05	ND	01/09	
				C-1,2-DCE	4.1	07/05	0.6	01/09	
				1,1,1-TCA	6.0	05/06	ND	01/09	
				CF	1.6	12/04	0.5	01/09	
				MC	2.2	04/07	ND 70.0	01/09	
				NO3 CLO4	87.0 17.0	01/05 01/05	78.0 10.0	02/09 02/09	
			4.OTU/5	TOF	05.0	04/00	4.0	04/00	/4)
SA1-2	8000186	MUNICIPAL	ACTIVE	TCE PCE	25.0 37.0	04/06 05/06	4.3 9.0	04/09 04/09	(1)
				1,1-DCA	8.7	07/05	ND	04/09	
				1,1-DCE	62.0	04/06	3.6	04/09	
				1,2-DCA	1.0	07/05	ND	04/09	
				C-1,2-DCE	6.2	07/05	0.4	04/09	
				1,1,1-TCA	2.2	05/06	ND	04/09	
				CF	1.3	05/06	0.4	04/09	
				NO3	72.0	03/05	53.0	06/09	
				CLO4	15.0	03/05	11.0	04/09	
VALLEY VIEW	MUTUAL WATER	COMPANY							
01	1900363	MUNICIPAL	ACTIVE:	vocs	ND	06/89	ND	09/08	
•				NO3	5.7	11/95	5.1	01/09	
				CLO4	ND	08/97	ND	09/08	
02	1900364	MUNICIPAL	ACTIVE	vocs	ND	06/88	ND	09/08	
				NO3	6.9	09/94	4.4	09/08	
				CLO4	ND	08/97	ND	09/08	
03	1900365	MUNICIPAL	INACTIVE	TCE	1.3	01/80	ND	03/98	VULNERABLE
				NO3	26.9	03/98	26.9	03/98	(NO3)
				CLO4	18.6	03/98	18.6	03/98	
VIA TRUST									
	1903012	NON-POTABLE	DESTROVED	vocs	NA	NA	NA	NA	
01	1903012	NON-FOTABLE	DESTRUTED	NO3	NA	NA	NA	NA	
				CLO4	NA	NA	NA	NA	
VIII CAN MAT	ERIALS COMPANY	CALMAT COMP	ANY)						
					, k				
DUR E	1902920	INDUSTRIAL	ACTIVE	TCE PCE	32.0	11/04 11/04	2.3 3.8	10/08 10/08	VULNERABLE (VOCS)
				1,1-DCE	27.0 5.3	11/04	ND	10/08	(vocs)
				C-1,2-DCE	2.8	11/04	ND	10/08	ŀ
				1,1,1-TCA	0.7	11/04	ND	10/08	
				CF	0.7	11/04	ND	10/08	
				MC	1.1	10/06	ND	10/08	
				NO3	16.2	10/04	9.0	10/08	
				CLO4	ND	04/98	ND	10/08	
DUR W	8000063	INDUSTRIAL	ACTIVE	PCE	0.8	02/07	ND	10/08	VULNERABLE
				NO3	16.0	07/01	12.0	10/08	(CLO4)
				CLO4	4.0	05/98	4.0	05/98	
REL 1	1903088	INDUSTRIAL	ACTIVE	vocs	ND	05/94	ND	10/08	
		-		NO3	6.5	09/02	6.4	10/08	
				CLO4	ND	05/98	ND	05/98	
WADE, RICHA	RD I.								
NA	8000056	DOMESTIC	INACTIVE	vocs	NA	NA	NA	NA	
INA	5555555	DOMEDITO	III OTIVE	. 500	11/3	, */ `		. 1/ .	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	RECORDATION	N IISAGE	USAGE STATUS CO	CONCENTRA		JG/L)			
WELL NAME	NUMBER	USAGE	STATUS	CONTAMINANT	HISTORI	C HIGH	MOSTR	ECENT	REMARKS
	Nomber			OF CONCERN	VALUE	DATE	VALUE	DATE	
				1100					
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA	
				CLO4	INA	INM	IVA	IVA	
VEST COVINA	VENTURE LIMITE	D							
N 10	1000070								
NA	1902970	NA	INACTIVE	VOCS NO3	NA	NA	NA	NA	
				CLO4	NA NA	NA NA	NA NA	NA NA	
				OLO!	•••	1471	1471	14/1	
VILMOTT, ERM	ЛА M.								
01	8000006	DOMESTIC	A OTIVE	1/000	NI A	h (A	NI A	***	
01	8000006	DOMESTIC	ACTIVE	VOCS NO3	NA NA	NA NA	NA NA	NA NA	
				CLO4	NA	NA	NA	NA	
VOODLAND, R	RICHARD								
01	1902949	NON-POTABLE	INACTIVE	vocs	NA	NA	NA	NA	
01	1002040	HON-I OTABLE	INACINE	NO3	NA	NA NA	NA	NA NA	
				CLO4	NA	NA	NA	NA	
02	1902950	NON-POTABLE	INACTIVE	VOCS	NA	NA	NA	NA	
				NO3 CLO4	NA NA	NA NA	NA NA	NA NA	
				OLO4	14/5	NA.	IVA	INA	
OSE HILLS M	EMORIAL PARK (V	WORKMAN MILL	NVESTMENT C	OMPANY)					
	1000700								
04	1902790	IRRIGATION	ACTIVE	PCE	5.3	08/87	ND	10/08	VULNERABLE (VOCE AND NOS)
				TCE 1,1-DCE	11.0 14.0	04/85 04/85	ND ND	10/08 10/08	(VOCS AND NO3)
				1,1,1-TCA	3.3	04/85	ND	10/08	
				NO3	52.8	02/07	39.0	10/08	
				CLO4	ND	06/98	ND	06/98	
01	1000122	IDDICATION	INIA OTIVE	V000	NIA	N 10	*1.5	.	
01	1900132	IRRIGATION	INACTIVE	VOCS NO3	NA NA	NA NA	NA NA	NA NA	
				CLO4	NA	NA	NA	NA	
02	1900095	IRRIGATION	ACTIVE	PCE TCE	8.6	04/85	ND	10/04	VULNERABLE
				NO3	11.0 91.4	04/85 10/04	ND 91.4	10/04 10/04	(VOCS)
				CLO4	ND	06/98	ND	06/98	
01	1900094	IRRIGATION	ACTIVE	TCE	6.1	04/87	ND	10/08	VULNERABLE
				PCE	6.4	11/87	1.0	10/08	(VOCS AND NO3)
				1,2-DCA	0.8 ,	01/96	ND	10/08	
				1,1-DCE C-1,2-DCE	1.0 _{1.6}	04/87 05/85	ND ND	10/08 10/08	
				NO3	45.2	02/98	26.0	10/08	
				CLO4	ND	02/98	ND	02/98	· ·
0.0	/ B B B B B B B B B B B B B B B B B B B								
03	1900052	IRRIGATION	ACTIVE	TCE	21.0	05/85	ND	09/05	VULNERABLE
				PCE 1,1-DCE	7.4 2.7	05/85 05/85	ND ND	09/05 09/05	(VOCS AND NO3)
				C-1,2-DCE	28.0	05/85	ND	09/05	
				1,1-DCA	1.1	05/85	ND	09/05	
				1,1,1-TCA	7.5	05/85	ND	09/05	
				NO3	46.4	08/00	25.7	09/05	
				CLO4	ND	02/98	ND	02/98	
HITTIER, CIT	Y OF								
09	1901745	MUNICIPAL	DESTROYED	TCE	1.4	04/85	ND	08/89	
				PCE	1.9	10/88	0.6	08/89	
				NO3	8.8	08/89	8.8	08/89	
				CLO4	NA	NA	NA	NA	
10	1901746	MUNICIPAL	DESTROYED	vocs	NA	NA	NA	NA	
				NO3	6.6	01/74	6.6	01/74	

APPENDIX C
HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

	BECORDATION			CONCENTRATION (NO3 IN MG/L, OTHERS IN UG/L)					
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT	HISTOR	IC HIGH	MOST	RECENT	REMARKS
	NUMBER			OF CONCERN	VALUE	DATE	VALUE	DATE	-
			JL	II					
				CLO4	NA	NA	NA	NA	
4.4	4004747	A HANDON AND AND AND AND AND AND AND AND AND AN	DE0770VED	1/000					
11	1901747	MUNICIPAL	DESTROYED	VOCS	ND 40.4	06/87	ND	11/90	
				NO3	10.1	01/90	10.1	01/90	
				CLO4	NA	NA	NA	NA	
12	1901748	MUNICIPAL	DESTROYED	TCE	1.5	07/88	1.5	07/88	
	1001710	WOMON 712	BEOTHOTEB	PCE	0.7	07/88	0.7	07/88	
				NO3	10.0	12/84	8.5	12/85	
				CLO4	NA	NA	NA	NA	
13	1901749	MUNICIPAL	ACTIVE	PCE	4.9	11/87	ND	06/09	VULNERABLE
				TCE	1.1	06/87	ND	06/09	(VOCS) (3)
				MTBE	6.4	03/02	ND	06/09	
				NO3	13.1	03/05	6.4	03/09	
				CLO4	ND	08/97	ND	09/08	
15	9000074	MUNICIDAL	ACTIVE	DOF	0.4	00/00	4.4	00100	VAHINEDADLE
15	8000071	MUNICIPAL	ACTIVE	PCE TCE	9.4 0.7	03/03 09/04	1.1	06/09	VULNERABLE (VOCS) (3)
				C-1,2-DCE	2.5	12/93	ND ND	06/09 06/09	(VOCS) (3)
				NO3	13.0	08/89	6.3	09/08	
				CLO4	ND	08/97	ND	09/08	
				Q=Q+	.10	55151	140	00/00	
16	8000110	MUNICIPAL	ACTIVE	PCE	3.4	12/02	1.7	06/09	VULNERABLE
				TCE	1.4	01/97	ND	06/09	(VOCS) (3)
				C-1,2-DCE	2.5	10/96	ND	06/09	7,77
				NO3	9.6	09/89	7.0	03/09	
				CLO4	ND	08/97	ND	09/08	
17	8000135	MUNICIPAL	ACTIVE	PCE	12.0	12/02	3.3	09/08	VULNERABLE
				TCE	2.2	05/92	0.5	09/08	(VOCS) (3)
				C-1,2-DCE	1.2	04/95	ND	09/08	
				NO3	13.0	03/03	9.1	03/08	
				CLO4	ND	08/97	ND	09/08	
18	8000136	MUNICIPAL	ACTIVE	PCE	9.2	09/08	8.2	06/09	
				TCE	2.4	11/95	1.6	06/09	
				C-1,2-DCE	0.7	10/96	ND	06/09	
				NO3	14.7	03/05	14.0	03/09	
				CLO4	ND	08/97	ND	09/08	
EW4-5	8000200	MUNICIPAL	ACTIVE	PCE	29.0	10/06	15.8	03/09	(1)
				TCE	4.1	10/06	1.7	03/09	
				NO3	16.0	12/05	13.0	12/08	
				CLO4	ND	12/05	ND	12/08	
EW4-6	8000201	MUNICIPAL	ACTIVE	PCE	8.1	06/06	0.3	03/09	VULNERABLE
2	0000201	MONION AL	7.01172	TCE	1.1	10/06	ND	03/09	(VOCS) (1)
				NO3	15.0	11/06	11.0	12/08	(**************************************
				CLO4	ND	05/06	ND	12/08	
									Ì
EW4-7	8000202	MUNICIPAL	ACTIVE	PCE	8.2	01/06	3.4	03/09	VULNERABLE
				TCE	1.8	02/06	0.3	03/09	(VOCS) (1)
				NO3	18.0	01/06	11.0	12/08	
				CLO4	ND	12/05	ND	12/08	
					····	····			
OTES .	ABBREVIATION	CONTAMINANT		MAXIMUM		METHOD		REMARK	.s
				CONTAMINANT LE	VEL	DETECTIO	N LIMIT		
	4.4.000	A A POLITICAL CONTRACTOR		5	,				m 1 // 1/00 :
	1,1-DCA	1,1-Dichloroetha		5 micrograms per lit	er (ug/L)	0.5 ug/L		(1)	Existing VOC treatment
	1,1-DCE	1,1-Dichloroethy		6 ug/L		0.5 ug/L		(2)	VOC treatment under construction
	1,1,1-TCA 1,1,2,2 - PCA	1,1,1-Trichloroet		200 ug/L		0.5 ug/L		(3)	VOC treatment proposed.
	1,1,2,2-PCA 1,2-DCA	1,1,2,2-Tetrachlo 1,2-Dichloroetha		1 ug/L 0.5 ug/L		0.5 ug/L		(4) NA	Existing CLO4 treatment
	BDCM -	Bromodichlorom		NA		0.5 ug/L 0.5 ug/L		NA ND	Not Available Not Detected
	BF	Bromoform	ou latte	NA		0.5 ug/L 0.5 ug/L		NL	Not Detected Notification Level
	CF	Chloroform		100 ug/L		0.5 ug/L 0.5 ug/L		VOCS	Volatile Organic Compounds
	CLO4	Perchlorate		6 ug/L		3.0 ug/L		, 550	. I.I Organia Compounda
				J. –		9			

APPENDIX C

HIGHLIGHTS OF VOLATILE ORGANIC COMPOUNDS, NITRATE, AND PERCHLORATE CONCENTRATIONS
AND WELLS VULNERABLE TO CONTAMINATION (AS OF JUNE 30, 2009)

				CONCENTRA	TION (NO3	IN MG/L, O	THERS IN	JG/L)	
WELL NAME	RECORDATION NUMBER	USAGE	STATUS	CONTAMINANT	HISTOR	IC HIGH	MOST F	RECENT	REMARKS
	NOWIDER			OF CONCERN	VALUE	DATE	VALUE	DATE	
	CTC	Carbon Tetrachlo	oride	0.5 ug/L		0.5 ug/L			
	C-1,2-DCE	Cis-1,2-Dichloroe	ethylene	6 ug/L		0.5 ug/L.			
	DBCM	Dibromochlorom	ethane	NA		0.5 ug/L			
	EBZ	Ethylbenzene		300 ug/L		0.5 ug/L			
	FREON 11	Trichlorofluorome	ethane	150 ug/L		5.0 ug/L			
	FREON 113	Trichlorotrifluoroe	ethane	1200 ug/L		10.0 ug/L			
	MC	Methylene Chlori	ide	5 ug/L		0.5 ug/L			
	MTBE	Methyl Tert-Buty	l Ether	5 ug/L		1.0 ug/L			
	NO3	Nitrate as Nitrate	ı	45 milligrams per lit	er (mg/L)	2.0 mg/L			
	o-DCB	1,2-Dichlorobenz	ene	600 ug/L		0.5 ug/L			
	p-DCB	1,4-Dichlorobenz	ene	5 ug/L		0.5 ug/L			
	PCE	Tetrachloroethyle	ene	5 ug/L		0.5 ug/L			
	TCE	Trichloroethylene	e	5 ug/L		0.5 ug/L			
	T-1,2-DCE	Trans-1,2-Dichlo	roethylene	10 ug/L		0.5 ug/L			
	VC	Vinvl Chloride	•	0.5 ug/L		0.5 ug/L			

APPENDIX D.

POTENTIAL SITES FOR

AQUIFER PERFORMANCE TESTS

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APPENDIX D

POTENTIAL SITES FOR AQUIFER PERFORMANCE TESTS

NAME	RECORD.	USAGE	STATUS	PERFO. (1)	FUNCTION	REMARKS
ALHAMBRA,	CITY OF				<u> </u>	
LON 1	1902789	MUNICIPAL	ACTIVE	411-800	MONITORING	
LON 2	1900017	MUNICIPAL	ACTIVE	296-563	PUMPING	
AZUSA, CITY	OF					
NO. 11	8000178	MUNICIPAL	ACTIVE	200-320	PUMPING	
NO. 12	8000179	MUNICIPAL	ACTIVE	206-311	MONITORING	
CALIFORNIA	DOMESTIC W	ATER COMPA	NY			
05A	8000100	MUNICIPAL	ACTIVE	?-920	PUMPING	
06	1902967	MUNICIPAL	ACTIVE	200-800	MONITORING	
CHAMPION M	UTUAL WATE	R COMPANY				
01	1900908	MUNICIPAL	INACTIVE	100-130	MONITORING	
02	1902816	MUNICIPAL	ACTIVE	152-265	PUMPING	
03	8000121	MUNICIPAL	ACTIVE	107-299	MONITORING	
/ULCAN MAT	ERIALS COM	PANY (CALMA	T COMPANY	,		
DUR E	1902920	INDUSTRIAL	ACTIVE	238-484	PUMPING	
DUR W	8000063	INDUSTRIAL	ACTIVE	?-525	MONITORING	
GLENDORA, (CITY OF					
05-E	8000149	MUNICIPAL	ACTIVE	150-400	PUMPING	
NA	1903119	INDUSTRIAL	ACTIVE	?-220	MONITORING	OWL ROCK PRODUCTS WELL
MONTEREY P	ARK, CITY OF	:				
15	8000196	MUNICIPAL	ACTIVE	200-425	DUMDINO	
04	1902664	IRRIGATION	ACTIVE	260-752	PUMPING MONITORING	LAC DEPARTMENT OF PUBLIC WORKS
06	1902666	IRRIGATION	ACTIVE	226-475	MONITORING	LAC DEPARTMENT OF PUBLIC WORKS
VORKMAN M	ILL INVESTME	ENT COMPANY	(ROSE HILI	S MEMORIA	L PAŖK)	
-	1900094	IRRIGATION	ACTIVE	137-264	+ PUMPING	
-	8000004	MUNICIPAL	INACTIVE	?-200	MONITORING	BEVERLY ACRES MWC
RURBAN HOM	IES MUTUAL	WATER COMP	ANY			
NORTH 1	1900120	MUNICIPAL	ACTIVE	140-190	MONITORING	
SOUTH 2	1900121	MUNICIPAL	ACTIVE	125-165	PUMPING	
AN GABRIEL	. COUNTY WA	TER DISTRICT	r			
05 BRA	1901669	MUNICIPAL	ACTIVE	450-800	MONITORING	
11	8000067	MUNICIPAL	ACTIVE	350-800	PUMPING	
12	8000123	MUNICIPAL	ACTIVE	470-1320	MONITORING	
AN GABRIEL	VALLEY WA	TER COMPAN	Y			
B24A	8000203	MUNICIPAL	ACTIVE	600-1150	PUMPING	
B24B	8000204	MUNICIPAL	ACTIVE	600-1150	MONITORING	

APPENDIX D
POTENTIAL SITES FOR AQUIFER PERFORMANCE TESTS

NAME	RECORD.	USAGE	STATUS	PERFO. (1)	FUNCTION	REMARKS		
GOLDEN STAT	ΓE WATER C	OMPANY (SOL	JTHERN CAI	JIFORNIA WA	TER COMPAN	Y)/SAN GABRIEL VALLEY DISTRIC		
		·				,		
FAR 1 FAR 2	1902034 1902948	MUNICIPAL MUNICIPAL	ACTIVE ACTIVE	274-455 229-600	PUMPING MONITORING			
17112	1502540	MONION AL	AOTIVE	223-000	WONTONING			
GAR 1	1900513	MUNICIPAL	ACTIVE	?-424	MONITORING	ALTERNATE FOR MONTEREY PARK SITE		
GAR 2	1900512	MUNICIPAL	ACTIVE	377-404	PUMPING			
GRA 1	1902030	MUNICIPAL	STANDBY	NA	PUMPING			
GRA 2	1902030	MUNICIPAL	STANDBY	400-475	MONITORING			
01012	1002401	MOING!! AL	OTANDO	400-470	MONTORING			
SG 1	1900510	MUNICIPAL	ACTIVE	190-411	MONITORING			
SG 2	1900511	MUNICIPAL	ACTIVE	209-393	PUMPING			
SOLDEN STAT	TE WATER C	OMPANY (SOL	JTHERN CAL	.IFORNIA WA	TER COMPAN	Y)/SAN DIMAS DISTRIC		
COL-4	1902268	MUNICIPAL.	ACTIVE	122-190	PUMPING			
COL-6	1902270	MUNICIPAL	ACTIVE	?-414	MONITORING			
SUBURBAN W	ATER SYST	EMS						
201W-9	8000208	MUNICIPAL	ACTIVE	260-650	PUMPING			
201W-7	8000195	MUNICIPAL	ACTIVE	200-650	MONITORING			
201W-8	8000198	MUNICIPAL	ACTIVE	200-650	MONITORING			
201W-10	NA	MUNICIPAL	NA	NA	MONITORING			
ALENCIA HEI	IGHTS WATE	ER COMPANY						
05	8000120	MUNICIPAL	ACTIVE	230-720	PUMPING			
07	NA	MUNICIPAL	ACTIVE	244-724	MONITORING			
ALLEY COUN	ITY WATER	DISTRICT						
E NIXON (JOAN)	1900032	MUNICIPAL	ACTIVE	300-586	MONITORING	ALTERNATE FOR MAINE SITE		
W NIXON (JOAN)	1902356	MUNICIPAL	ACTIVE	300-584	PUMPING	ALTERNATE FOR MAINE SITE		
E 144.15.15	4000007	AN INDOOR		050 555	D. A. F			
E MAINE W MAINE	1900027 1900028	MUNICIPAL MUNICIPAL	ACTIVE ACTIVE	250-580 250-580	PUMPING MONITORING	ALTERNATE FOR NIXON SITE		
WWAINE	1900020	MONICIPAL	ACTIVE	230-360				
ALLEY VIEW	MUTUAL W	ATER COMPAN	IY					
01	1900363	MUNICIPAL	ACTIVE	300-585	MONITORING			
02	1900364	MUNICIPAL	ACTIVE	300-535	PUMPING			
03	1900365	MUNICIPAL	INACTIVE	100-200	MONITORING			

NOTES

NA NOT AVAILABLE

(1) TOP OF THE TOP INTERVAL - BOTTOM OF THE BOTTOM INTERVAL (DEPTH BELOW GROUND SURFACE IN FEET)

APPENDIX E.

SUMMARY OF TREATMENT FACILITY
ACTIVITY IN THE MAIN SAN GABRIEL BASIN

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SUMMARY OF TREATMENT FACILITY ACTIVITY IN THE MAIN SAN GABRIEL BASIN AS OF JUNE 30, 2009

				Total Water Treated Fiscal		Total Contaminants Remove	
Operable Unit	Treatment Facility Owner	Treatment Facility(s)	Start Date 1/	Year 2008-09 (Acre-feet)	Accum. Total (Acre-feet)	Year 2008-09 (Pounds)	Accum. Total (Pounds)
AREA 3 BPOU	ALHAMBRA, CITY OF	Well No. 7 Well No. 7, 8, 11 & 12	July 2001 April 2009	859.00 12.00	7,092.35 12.00	12.4 0.8	125.0 0.8
B1 00	LA PUENTE VALLEY COUNTY WATER DISTRICT	Well No. 2, 3 & 4 Well No. 2 & 3 (BPOU)	August 1992 January 2000	3,795.32	11,493.13 27,634.85	734.0	826.9 7,053.7
	SAN GABRIEL VALLEY WATER COMPANY	Well B6C Well B6D Plant B6 (BPOU) Plant B5 (BPOU)	April 1994 April 1994 September 2004 January 2007	8,149.12 9,428.36	5,194.17 14,526.27 40,400.02 18,694.61	1,852.2 204.5	856.2 421.7 7,864.0 459.5
	VALLEY COUNTY WATER DISTRICT	Lante Lante, SA1-1 & SA1-2 (BPOU)	June 1984 December 2004	8,088.89	7,719.61 25,540.27	5,934.0	10,356.7 14,098.2
EMOU	ADAMS RANCH MUTUAL WATER COMPANY	Well No. 3	November 2003	66.59	442.59	1.4	16.4
	GOLDEN STATE WATER COMPANY (SGV)	Encinita No. 1, 2 & 3	April 1998	1,155.39	12,423.91	27.8	311.2
PVOU	BDP - CARRIER	Carrier	April 1988	228.57	5,817.01	19.9	2,750.6
SEMOU	MONTEREY PARK, CITY OF	Well No. 5 Well No. 9 & 12, 15	September 1999 April 2002	1,890.34 4,742.26	10,051.09 27,206.15	182.4 859.2	719.3 3,510.4
	SAN GABRIEL VALLEY WATER COMPANY	Well 8B, 8C, 8D & 8E	August 2002	2,148.31	22,535.47	291.6	2,006.8
WNOU	EPA	WNOU (Shallow Zone)	December 1999	2,073.82	23,119.47	11.8	1,610.1
	WHITTIER, CITY OF	WNOU (Intermediate Zone)	December 2005	2,325.57	16,538.91	77.1	749.7
PRODUCER							
FACILITY	ARCADIA, CITY OF	Longden 1 & 2	January 1985	778.89	62,657.80	11.4	696.3
	BOZUNG	Well B36, F38, F39 & BC34 2/	October 1994		233.00		131.3
	CALIFORNIA DOMESTIC WATER COMPANY	Well No. 3, Well No. 5A, Well No. 6 & Well No. 14	September 1993 April 1997	14,895.72	223,945.22	1,084.3	6,360.5
	EL MONTE, CITY OF	Well No. 12 Well No. 10 Well No. 2A	February 1997 May 2004 July 1999	739.81 454.79 383.59	12,392.75 3,356.07 5,161.07	87.4 2.9 5.0	650.7 27.8 94.2
	EPA	Richwood (North Well) 3/ Richwood (South Well) 3/	April 1990 April 1990	_	451.98	_	5.8
	GOLDEN STATE WATER COMPANY (SGV)	San Gabriel No.1 & 2	November 2001	1,357.30	6,663.09	31.1	289.0
	GOLDEN STATE WATER COMPANY (SD)	Art 2 & 3, Base 3 & 4, Hwy 1	May 2005	1,479.60	6,875.05	23.2	62.2
	HEMLOCK MUTUAL WATER COMPANY	Hemlock (North Well) 4/ Hemlock (South Well) 4/	April 1986 April 1986		2,553.65	_	44.6
	MONROVIA, CITY OF	Wells No. 2 & 6 Wells No. 3, 4 & 5	March 1996 October 2007	2,449.06 1,043.51	28,860.12 1,537.45	58.0 9.5	481.6 13,9
	MONTEREY PARK, CITY OF	Well No. 1, 3 & 10	June 2004	2,404.23	13,506.89	131.8	1,152.5
	SAN GABRIEL VALLEY WATER COMPANY	Well 11B Well B11B Well B7C Well B4B & B4C Well G4A	March 1991 March 1993 March 1993 January 1999 December 2005	1,620.25 1,459.53 2,326.70 — 451.60	37,725.65 34,869.38 39,448.91 24,093.04 2,707.72	5.9 93.2 83.7 — 5.8	300.1 2,546.5 1,501.7 1,233.5 46.1
	SUBURBAN WATER SYSTEMS	Well No. 140W-4 4/	May 2001	_	2,247.59	_	16.2
	VALLEY COUNTY WATER DISTRICT	Maine East & West Nixon East & West 4/	June 1990 January 2004	3,042.66	29,129.30 11,307.90	46.0 —	1,644.5 87.0
	WATER QUALITY	Arrow (Project No. 1) 4/	February 1992		7,250.41	-	17,423.0
	AUTHORITY	Big Dalton (Project No. 2)	March 1997		1,229.02	-	82.5
		Former Bozung Site	January 2008	36.46	56.69	26.9	44.8
		SEMOU	July 1999		3,885.19		1,558.5
			TOTAL	79,887.24	838,586.82	11,915.20	90,231.99
	Footpotos:						

Footnotes:
1/ From date of beginning of operation.
2/ Treatment facility has been permanently dismantled.
3/ Wells destroyed in June 1999.
4/ Wellfield no longer pumps to treatment facility.

APPENDIX F.

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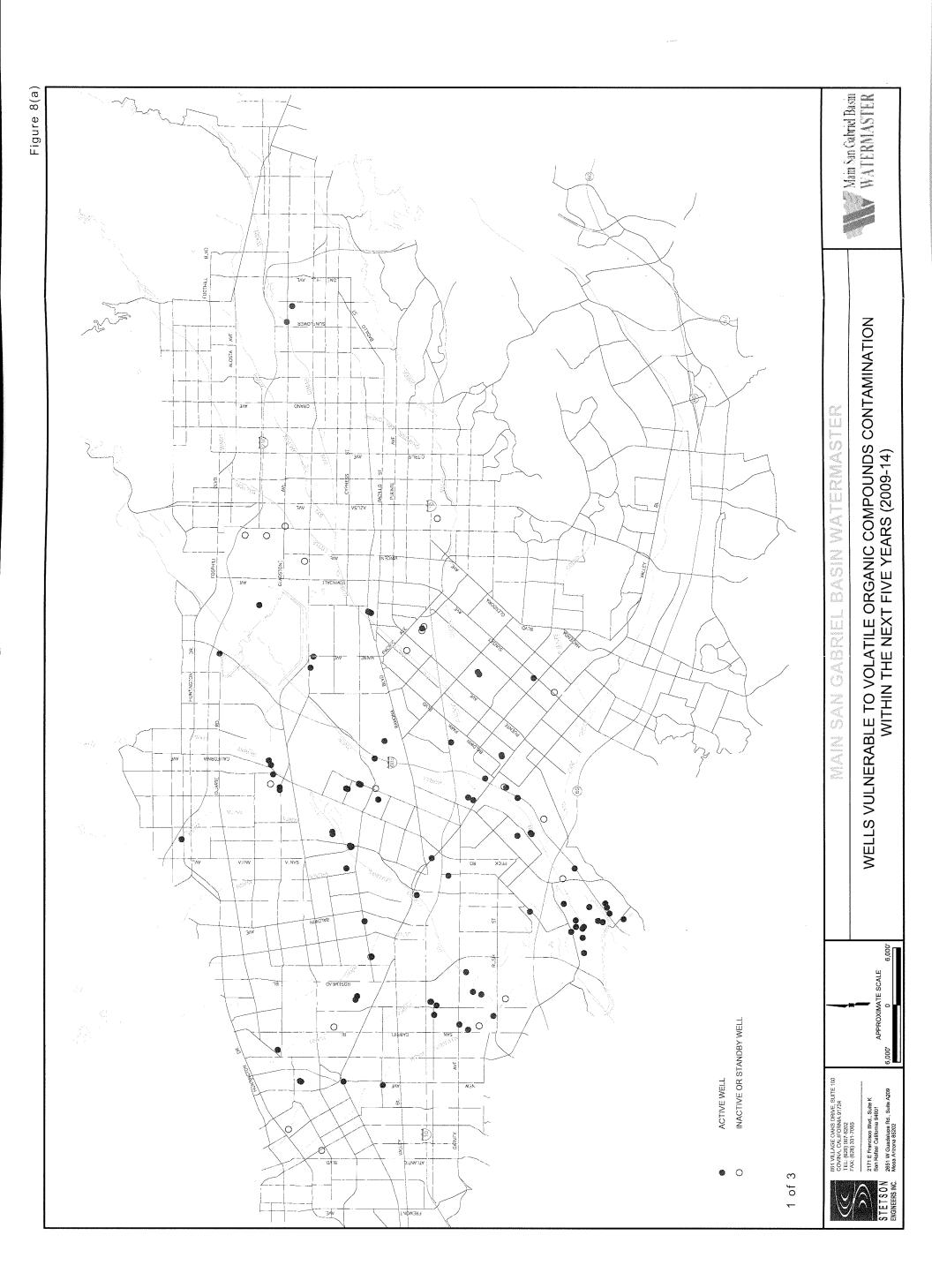
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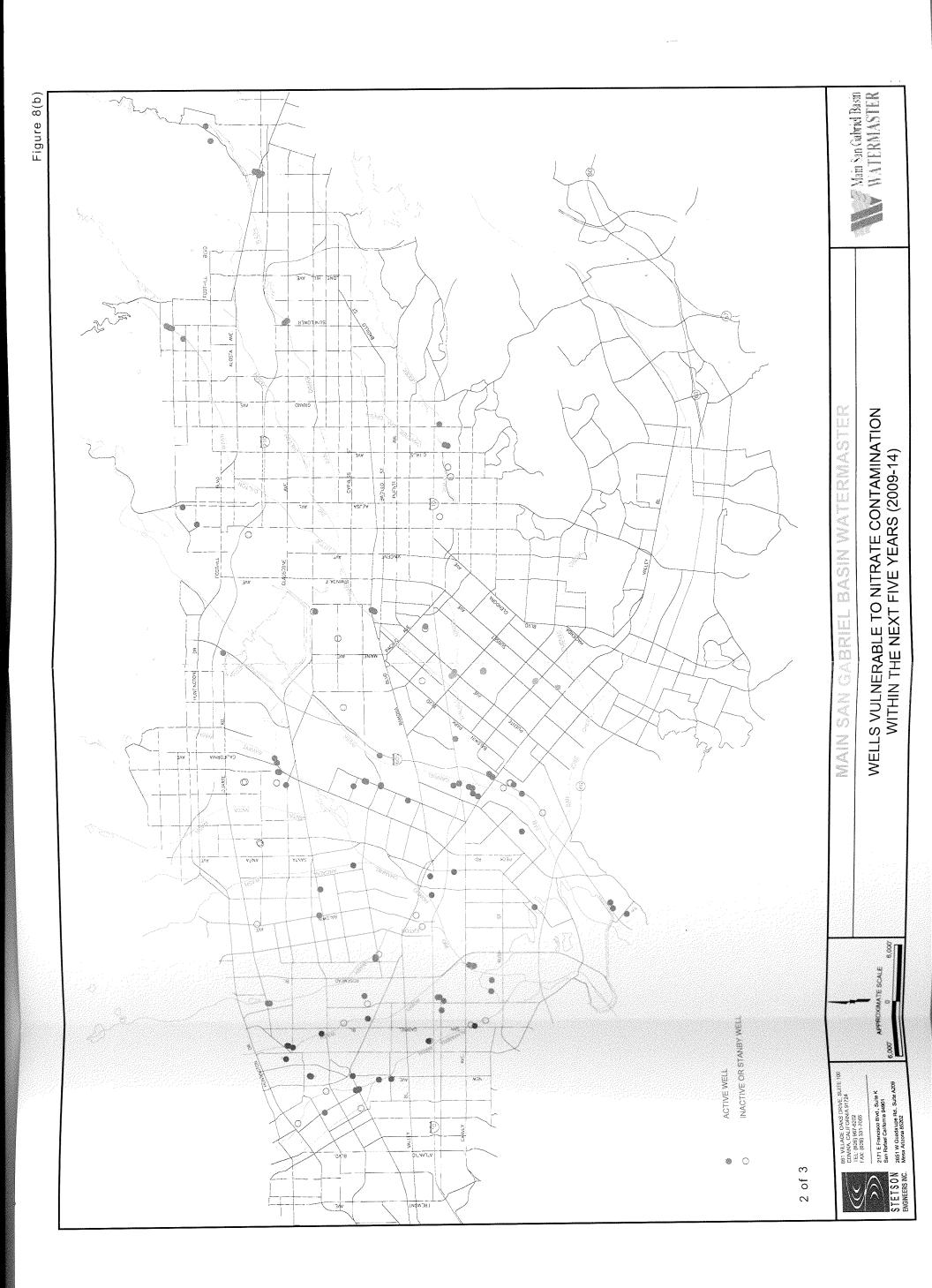
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Maps Showing Wells Vulnerable to VOC, Nitrate and Perchlorate Contamination Within Five Years (Figures 8a, 8b, and 8c)





APPENDIX G.

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SIMULATED BASIN GROUNDWATER CONTOURS 2008-09 AND 2013-14 (Figures 9 and 10)

